

ARRL DXCC - DXCC Challenge

The ARRL DXCC is awarded to amateurs who submit confirmations for contacts with 100 or more entities on the ARRL DXCC List. As of 01 Jun 2026, there were 340 current entities on the list. The DXCC Honor Roll includes those who are within 9 entities of that figure for the Mixed, Phone, CW and Digital awards. The following listing of the DXCC membership contains the call signs and exact credited totals by endorsement level. Awards are NOT activated automatically; participants must apply to have a particular award (band, mode etc) activated when the qualifying number of credits is obtained. "Inactive" members (whose most recent DXCC application was before 1994-01-01 and who are not a current ARRL member) are shown in gray.

See the [ARRL DXCC FAQ](#) for details.

3304 EA8AK	3224 OH2BU	3202 DJ6RX IK1GPG K8MFO	3185 JH4IFF	3165 N3XX SP3EPK	3147 OE3GCU
3299 HA0DU	3223 N1DG OH3SR OZ1LO	3199 DL4MCF	3184 JA4DND W9ZR	3163 SM0AJU	3146 JE6KYA K4CIA
3264 LZ2DF	3222 DJ9KG	3198 F6BKI	3183 IK4DRY	3161 CT1EKY HB9BGV S58T	3145 UR0MC
3263 SP5EWY	3221 IK4WMA PE5T	3197 EA6SX UX0UN	3181 SM3GSK	3160 PY2XB SP3E	3144 GM3YTS N4CC
3262 CT1EEB	3215 KJ9I	3193 K5UR	3179 W3LPL WB9Z	3158 JR3IIR PA3FQA	3143 I2AOX K2TQC N0TB
3258 UT7QF	3214 I4AVG	3192 OH1XX W3UR	3176 JA4LKB SV8CS	3157 9A2AA	3142 DL7VEE EY8MM I5NPH NJ6P
3254 4X4DK	3213 YU1FW	3191 W1NG	3174 IK8HJC OG2M	3156 9A7V JA3FYC	3138 DJ2BW* N8DX OZ1BTE
3251 S50A	3207 G4BWP	3189 CT1APE	3173 SM6CVX	3155 SV1FJA	3135 SM3EVR WD5COV
3250 JA1BK	3206 G0JHC N4WW	3188 K5RK OE6IMD	3171 JH4UYB	3152 G3KMA JA5AUC	3134 IK4GME SM6CMU
3248 DF3CB	3204 IK4MGP W4DR	3187 W1JR	3168 NN4T	3150 OH1ND	
3239 I4EAT*	3203 GM3POI UT5UGR	3186 I4EWH	3167 K5NA*	3148 IZ0AEG	
3230 K4PI			3166 JA5EXW		
3225 JR2KDN					

3131 DF3GY IK6DLK JQ3DUE	3112 F6AOJ	W7UT	3068 K9CT N0XA SP1S W8UVZ	3054 K8PT N6AR OH5KW	JA5AQC SP5DIR
3130 ON4IQ SM3NRY VE3EJ	3111 SM5CEU SP2FAX SP9DWT	3091 YO9HP	3067 N4RJ	3053 JR6EZE	3039 K4SO WK3N
3129 IK5HHA UT3UA	3109 ON4AOI	3087 IK6FWJ KF2O	3066 NR1R S51DI	3051 JR7VHZ OE6MDF	3038 AA1QD SM6CCO W4PK
3128 F6GCP JA2JPA W4DXX	3108 JH1GZE K9QVB*	3086 OE2VEL UT9FJ	3065 US5WE	3050 EI7BA VE1YX	3037 JJ3PRT
3125 JF2MBF	3105 JA2VPO JG3QZN	3085 DK5PR	3064 IV3SKB	3049 OH1LEU	3036 AA6YQ IK2YCW JA0DAI JA2FBY W9RPM
3124 EA3A	3103 G3XTT	3084 SP5CJQ	3063 N4JJ*	3048 HB9AMO	
3123 G4CCZ	3102 N9IW S59Z SM5AQD	3081 9A2EU SP6CIK	3062 K4MQG	3047 G4PWA	3035 KY7M
3120 EA5BM JA4LXY VA3DX W3YX	3101 VK4MA W0BV	3080 9A1CCY	3061 G0DQS JG1ULJ N8RR W2YC	3046 HA5WA JA2WYN UT7UJ	3034 9A8A I4LCK
3119 GM3GAV OK3GU	3100 IK4CIE OE1WEU YO5BRZ	3079 G3ZSS	3060 K1CP N7NR	3045 N5KD OH2BCK	3033 N2LT UB7K
3118 AA7A	3099 AA1V LY2IJ	3078 N3SL	3059 JA1HGY	3044 DL1AMQ	3032 SP8NR UY5ZZ
3117 I0WDX N2QT PA0WRS	3098 HB9BIN YO3APJ	3077 DF4PL JH2FXK	3058 K0KX	3043 I5KKW	3031 G3TXF JR3GWZ N2TK SP3CFM SP3DV
3114 IZ1ANU	3097 W5ZN	3075 K4DY SP9FKQ*	3057 DK5WL F5II	3042 JA1UQP JA7QVI	3030 F5UKW IV3ODE
3113 OH1MA SP7VC	3096 KD5M N4BAA	3074 UX1UA	3056 K2FF UX0FF	3041 F6EXV HA8IE OE2LCM W5OZI	3029 W4TO
	3093 K3UA	3073 K4XP SM5KNV	3055 JA5MHD K5XI	3040 AG9S DJ2YA	3028 T77C

3027 KW9A S53R	PY2BW UA4HBW UT5JAJ	3001 FK8CP G3SJX JF1PUW KA9CFD N4II N6JV US4EX UT1UY VE2TZT	2987 K4QL	2971 IZ8FFA UA6A	2957 9A3SM AB3CV
3025 N4CH	3013 IW1ARB SM6DHF		2986 HA5AGS N4KG* W1GL	2970 K4XO K9RX UX1AA WA7NB	2956 RZ3AM UA3AB
3024 DL5DSM F6BEE JF3KON LA5IIA SM5DJZ*	3012 N5DG UA4CC		2985 AD5A		2955 JH1TWT JH2UVL
3023 KX4R	3011 DJ8NK IZ1LBG	3000 5B4AGN DJ4AX EU7A G4EZT IV3RAV IZ8FWN JH1HGC JH4ADV K1ZZ K9EL MD0CCE NI0G OK6DJ SP3IBS	2984 JA0EOK	2969 K5EK UR5WA	2954 AC4G JL1SAM N8PR SP8AJK
3022 DL2OE OE5KE	3010 DJ5FI F5NBU K8SIX W4UM		2983 JA1XEC N2WK	2966 JA0CRI	
3021 CT1IUA	3008 IZ4BEZ* JA2JW RW2A		2982 K5KC	2965 K3FN K4SV	2952 K5BG
3020 R7LV W3CC	3007 SP2GJV		2980 JJ2LPV N4XM	2964 DJ0MDR	2950 PY5EW W1TSP
3019 9A2NO JH0INP N0AT W3DF	3006 UT7UW	2999 N2NL VE3XN	2978 IK4DRR JA2IVK W9IXX	2963 IK5MEN NK1K OH5VT	2949 K0EU N7RT OK1MP*
3018 JA3EMU	3005 AA4V*	2998 K4UTE	2977 IK6SNR JA0FSB K5ESW	2962 K4MWB NO8D OZ1AXG	2948 HB9BZA SP3RBG*
3017 F6DAY SP7GAQ	3004 EA1DR IV3JVJ WP4U	2996 K0IEA W4VQ	2976 CT4NH DK2LO EA5RM	2961 OH3BU W7AO	2947 HK3W K0SR K1UO W3GH* YU3AA
3016 R4GM W1YY	3003 9A5CY	2992 DL7MAE EA3GP K1HTV	2974 I8IGS OZ3PZ	2960 K2UO	
3015 G4OBK JA7MSQ N3NT	3002 JA0UUA JA6BZI K5EJ KV7K W3LL YV1DIG	2991 JA2JNA	2973 N5ZM WX4G	2959 EA6VQ K4IQJ UA3AKO W3KX	2946 IK6GPZ RA3DX
3014 EA6NB K5DU		2988 DF2UU N4MM RA3CQ	2972 JH1IFS W0VTT	2958 JA1SYY JA9CHI N4HU	2944 K1ST N4QS
					2943 JA2DPC JA2NDQ WB6RSE

2941 K8FL N4JF	2924 JH1RFR K4HB	OE8RT ON4CD SM6CNN	2901 W0MHK	JR4OZR K3WC SM5CZQ	2874 JA2BDR
2940 JF8QNF OZ4O	2923 K2UU N9US OE5NNN	2912 K6ND W1CU	2900 9A2F IK0XBX IV3YYK JA1ADT JA2ZL JR3VXR OK1CF W4DKS	2888 EA7R K4HGX N8JV RA4CC	2873 E72A JA9FPI W1ECT
2938 HB9RG N8TR OZ8BZ W6XA	2922 JL1UXH K1AR	2911 CT1ILT JO7WXN		2887 JH4JNG	2872 IZ5DKJ JA5XAE JA8EAT K8ZTT
2937 OH1TV	2921 JH1ECG K9ZO W5XX	2910 K3UL	2899 K4UEE* LA7HJA	2886 SP3CGK	2871 JA9LJS
2935 K9NW R3OK	2920 SP9JZU	2908 9A1HBC HA1RW JE2LUN RW5C SP9ODY	2897 K1DG OZ1CTK	2885 NE1B	2870 EA1YO ZS4TX
2932 EA1DFP	2919 DL1DUL K9NU LZ2JE PY5EG		2896 KG7H	2884 EA7TV JE8BKW JI4POR R7AA	2869 JA2LCP JA2XYO JI2KXK JN7FAH SP6HEQ VE3FF
2931 F2JD JA3PIS	2918 AA1ON K4CN	2907 DL1EJA OH3JR R5AJ	2895 JA9APS RV3LO	2882 SM3VAC UX4UA*	
2930 VE3LYC		2906 CT1FMX EA3JL I1JQJ UA3TCJ W6UB	2894 RJ3AA RW0LT	2881 JH6QFJ N5TY*	2868 AB4IQ JF2XGF N4DB N8BM*
2929 EA4KD	2917 IZ1BII JL1RUC N4PQX		2893 W9RN	2880 K0KT SV1CNS	2867 JA3RAR
2928 DJ4PI IK5ACO JA2FJP JA7JWF RA7A	2916 RU3FM	2905 IK0MHR K5MC PY5HOT WB4OSS WI8A	2892 K3WW LA7JO N4NX W1RM	2879 G3LZQ JA5IU KG4W LA5HE SP6CZ	2866 JE1SYN KN4F
2926 DM5EE UA4CR	2915 JA1ANR K9YY W3NO		2891 W4FC YO7LCB		2865 JA1SJV K4ZYU UA3DPM
2925 G0OIL I3BUI JA6LCJ N5AW S54E W8AV	2914 OM3DX RK4FD W2IRT	2903 JF4VZT K2PLF* RY9C	2890 NQ1K ON4GG RZ1OA SP3FAR	2877 JF1WPB JR3OEH	2864 A45XR OH2BLD
	2913 EA5BY I1EIS LA4GHA	2902 K3KO*	2889 EA1N	2876 IK5DNF SM6CTQ	2863 4Z5CX

DJ5AV JA8DNV JR2LJO K1OA	K3WA W1TC	2837 DL6ATM VE1DX W9OP	W0UO WA2VYA	2814 SP5IWA	KA9FOX UA3LAR
2862 IK0FVC R3AW	2849 IK7NXM RY7G	2836 CT1BOL	2825 K5XX	2813 DL5WW WP4G	2801 N5XZ
2860 IT9JNR LB8DC NY0V SM6DHU UW5ZM	2848 JR7BDQ N5UR	2835 EA6ET UA1OIZ UT2UB	2824 AB6QM IK1WGX JA4MRL JE2URF RZ3DX W2SM	2812 9A4T HA0UZ K7ZV	2800 IK0PEA JA6VQA JA9PPC K6FG OH6RX RU3QR W5XC
2859 HL3IUA JA1EOD	2847 N2TU*	2834 R7FK* R7NW SM3NXS VE3EXY	2823 AI9L	2810 DK3DG JA9TWN JK1EXO N4DW WB9CIF	2799 I7CSB
2858 9A2NA	2846 DK2NG IK1YED IW0HEX JN1BMX KF0QR R7DX	2833 9A2JK K5KLA W9AJ	2822 IK0FUX	2809 AG4W DL6KR	2798 HB9DHK SP7HOV SV1JG
2857 JA4FKX UA6MF	2845 R9FM WA4FFW	2832 DL4CF JA4PXC K5ZK N0AV W6OAT	2821 IU7QBB JO1WKO N4AH SP6DNZ UA0ZC	2808 F6HDH WE9R	2795 PY7DJ
2856 HB9DDO JF2UPM SM2OAN	2844 JA9RRH SM4EMO SP1MGM UA4LY	2830 I1FQH K9EU LA3MHA UA3AP WA5VGI	2820 4Z5MU I4MKN	2807 JA9NLE JS3CTQ	2794 IK4PLW
2855 AJ6T OE1ZL UR5EDX W9XY	2843 G4IRN K9US LA7AFA W8GC	2829 DJ9HX IZ8VYU N5OK W7DO	2819 JA6CRP N9AU* SV1AVD	2806 G3SNN JA1DUH JS2LHI NM6V W2LO	2793 RA3DA
2854 AA5AM JR1XIS	2840 KC7V MM0EAX	2828 IK2QPR JH1NYM	2818 I6FLD	2805 5B4MF HA9PP K6TA*	2792 I4KDJ SM0CCM
2852 HB9HFN JE2LPC W5TCX	2839 K0DEQ K2VV OK2ZU	2827 DF2RG	2817 DL5AN JA2VQF RU6B S52F SP3QDM	2804 VA5DX	2791 K1GG VE7IG*
2851 F4BKV	2838 JH3CUL KC6AWX* NN4X W1DIG W8OI	2826 AA4HP	2815 9H1SP HB9ALO IT9DSZ RL9F SV1DPI	2803 EA3WD IK4ADE SP3CJS	2789 F5PAC HA1RB IK4HLU VE3DZ
2850 DF6PB DK6WA				2802 K7NN	2788 AB9V N5ORT
					2787 HB0CC KN5O

VE3BW W9MU	2772 K6KLY KB8VAO	2759 AA8CH ZS6EZ	2746 KP2A UY5AA WB0TEV	S52DD	2724 JA3FGJ JA5WIZ PY2YP
2785 K0JGH SV2AEL	2771 K2CL PA3C RU3DX UA3AGW UR5MID	2758 PY2SP SV1BTK	2745 W2LK	2733 JA2KVD JE2DZC	2723 SM5FUG W1MK
2784 K3PA K5AQ K9XD W7KNT	2770 JA0GCI	2756 RV3FT UN7JX	2744 JR6FC K8AC RA3XDX	2732 NA5C UT8IO W7OM	2722 AH7C NS4C
2783 G0BLB N5FG	2769 KK2I	2755 SP6CES	2742 DL5ME K1BD	2731 DJ9ON EA8JF JH1HHC	2721 DL9GFB JF7XKY W9XX
2782 G4IYY SM6BZV	2768 HB9TKS	2754 JH3VWN K9MK RA1QY	2741 AD1C CU2DX JA1KQX K7BG US0KW W5ADD	2730 K1NU SM5JE* SP9RCL	2720 CT3MD ON4IZ UX3IW
2781 DK0PM R5DT RN3QN W6SR	2766 G0BNR HA7TM WA2WSX	2752 N2BJ R3VA SM4DDE	2740 G4PTJ	2729 DK2JX IZ3ENH K5UO SP2BMX WB4TDH	2719 F5CQ PY4OY
2780 CT1GFK N7US PA3EWP	2765 W1YM	2751 EI6FR JG0CQK RD3K UA4HAU	2738 HB9DDZ WX1S	2728 G5LP JJ3HGJ N7RO	2718 JE1LFX N9FN OE6DK WX2S
2779 K5RT NI6T	2764 AI0O F6FXU JA4DLP JA4OK K2RW	2750 AJ9C CT1FCX DL6MRS JA5NLN JH7RXU K6XT N8DJX	2737 JA3GN UT7UV	2727 EA2IA JA3AZD K3JGJ OZ1ADL SP6M WB3AVN	2717 W5AJ WN6W
2777 DK5AD JE1FQV W0YG W1FJ	2763 DF3UB K3RA RA0FF	2749 K5GKC	2736 JE3ENP K4WA PE1L W8HC	2726 LA5LJA RX4HZ	2716 DL7BA JA1XCZ K7PI UA9FAR UN6T W8HW
2776 JA1SVP K8GG	2762 DJ9VA JR1BAS	2748 JF1UVJ VA2WA W6RLL	2735 AA5C HB9AUS K8NVR W0DJC W6YI WT8C	2725 CU2AP EA8AKN JA3ENN JF0EHX JN1RQV ZS1LS	2715 IK2OVC SP6TRX W0FLS
2775 JA7KY	2761 JA4EPE	2747 E72U KB0EO N6ET	2734 G4GIR JR2UBS		2714 JA6WJL JI8DGO
2774 JH3VNC	2760 KZ2I NV9L UN5J				

JR7WFC NX7U RA3QK	2703 DL1YD K8EUR KA1R	2692 IZ0RVI	2677 IK4BHO W4BP	2662 JA9CHJ JE2OVG	2652 AF9H JA7LGE JA9FAI K1USA LA8PT SK3PY UT5EL W5LT
2713 JA8RJE OH4SS OK2QA UA0CW	2702 JE2EHP WA3C	2691 WE7K	2675 K2EP KE9ET N1SV	2661 JE6TSP W9ILY	2651 AA6AA AA9A EA5KA WB8BPU
2711 JE3GRQ	2701 HB9SLO OE3EVA R6AF	2690 KG9N OE1AZS SP7ITB VE6WQ W1SKU	2674 K9MM W7CT	2660 DJ4XA JA7MFL N5LZ RW4NN	
2710 EA3BS F5HNQ	2700 DJ9ZB K0BBC N9LB OH2FT RA9CMO YS1RR	2689 W2KKZ W6VX	2673 N4TL W9NGA	2659 K4XD K8BCK KZ4V LA9AJA	2650 N1NK RA3S
2709 JH1QAX R9TO W8TN		2688 9K2OD JA0DIN JA0IXW	2672 G3VKW K4TT	2658 DF2GH ON4ON UW2ZM W4QN	2649 AD5Q
2708 9A5X CT1BH G4OWT JH4ALY SP9UPH	2699 IZ8XQC K8WK UT4MF YU1CC	2687 EW2A W3AP	2671 I0DJV* IV3IZU JE7JDL		2648 JK1KSB OE3SGU WA0MHJ
2707 DM2DXA G4WFQ I5ZGQ JA1WSK	2698 DL1DUO K8GI	2686 KD6WW RM0F	2670 DL3ZA JA5FBZ K6RO R8TX YL2MU	2657 N3MN NN4R	2647 KS1J RN3OG
2706 JH7XRG JI1LET RW3RN	2697 JH0GHZ K1KD KJ3L	2684 EC3A W5CIA	2668 JA7MOL	2656 DL5CW K0JY NS6C WA9PIE	2646 JH1AGU JN1GTG K6SIK
2705 4Z4DX 9A2X BA4RF IW0SAF OE5RLM WA2HZO	2696 K9IR W2PK YB5QZ	2683 EI2GLB JA2ATE JH8RZJ K1DT	2667 GM3PPE	2655 HB9LCW N4RWG UA3TT	2645 JA1IZZ K0TT W3JX
2704 IK8YTA K0JUH	2695 K0KVR W5FKX	2681 IK3XJP	2665 WA8WV	2654 DL4SZB LA7GIA SM6NOC W8DCH	2644 JJ1DWT K5VIP LA3WAA N1IBM SM6CUK
	2694 JG3IWL	2679 JE1BMJ N7KA RA1QD	2664 K4SE SM0NJO W4TV	2653 DF9KF JA3APL JA5FDJ PA1CW	2643 LU3CQ
	2693 W0AW	2678 DF2IS K6AM	2663 IZ3GOG JF2WGN OE4PWW		

2642 N7XR OE5FIN W9BF	2631 9A1CAL K0CA* KD0Q RX3AGD	2620 AA5AU AJ3K S52D	NF9V	2601 K7XB	2589 IK0LNN JQ6RUP JR1GJP K1LD RW0CF
2641 CT1FPQ K8TL OE1WHC W2YJ	2630 HB9CEX JR4DSM N8LJ NT0V*	2619 JA1VSL N6ED ND0N	2609 AA4R JA5BEN JH4HMG WD8JJA	2600 9K2GR IK5PWQ IT9XTP RC9F W7WM WX0V	2588 N2TN NC9T OH1NX
2640 DK2GZ DL6ZXG JA2AHH	2629 HL2WA W4OX WO2T	2618 DL6CNG K7BV* W2QO	2608 E73Y JA1GRM JA2EPW JG3LGD KI5BLU VK3QI	2599 CT1EAV W9FR	2587 DK8MCT EI9JF IW0HQE JA7MA JH4GJR K6EME W3RJW
2638 CX6VM JA2CXF RW3XZ SV3DCX W2JU	2628 IT9ELD K2SHZ KF8UN PY2XU RD3AW WA1JMP	2617 JH0BQX K4JJW K4WS S52OT W8TWA	2607 JA1IOA KU0A	2598 JM1XCW K5WK N1RR	
2637 G3SVD UA0FZ UN7LZ		2616 G3ZQH KE8UN	2606 HB9CZR KD0PO LA9VFA	2597 JA2TBS JA7BWT JI1DHY	2586 IZ4AIK
2636 EA5GPQ K1LPS K8VfV N8KOL ON6AA WJ4T*	2627 G3WPH JH7IAJ RW4C	2614 DL1DA JA1WSX SP6EQZ WS9V	2605 9A4W IK5MDF JA4ITW PY2KP	2596 IK0HFO K8IU	2585 OM4EX
2634 I5HOR JA7IC K4EM N7IR S57AC WC5N	2626 JK1GOK	2613 DL2FAG IK8GYS KK9DX	2604 DK9KX DS1JFY JA1GHH JE1PNX W3OA	2595 JA3APU NX0I W3GQ	2584 JM1CYJ K4ZO OH6JD
2633 HB9CQK K6GXO N8OC NU8Z W6XK	2625 JH1BZJ	2612 HB9RYZ N5GH RL3FA	2603 I8JIT K4XI W5VY W7BEM W8KEN	2594 EA1CP IT9PKO	2583 N4QQ
2632 K5LJ	2624 DF9ZW JG4AKL KM1D	2611 DL3OH K2LS K7WP KM4H OH9MDV W1KSZ WB5JID		2593 JA0VSH K1RO W6RW	2582 G3NDC JA0DET
	2623 N9RS		2602 DL2KQ JA7JI K8ROX KE4YD KG8P W3UA	2592 JK1OPL	2581 IZ5JMZ K8YTO N8PW VE3MWX W9YSX
	2622 RA3ZH RZ4FO W4FQT			2591 JA9CWJ	2580 JA2XCR
	2621 JM1FHL SV5DKL W4WM	2610 K6YUI		2590 9A4WY KQ8M RW7M	2579 JA2FGL UA0SR

2578 W4CK W6NWS	2568 KI0KB	2558 DL9MRF HL3GOB JA1QOA SM6BGG WB9EEE	PC3T SK7AX W6QUV	UW8SM WO7R	2527 4Z5AV IT9CVO IZ4GWE JA6BJV KA8SYV
2577 AA5AT IK5BAF IZ8DFO JA3RQ WA3AFS WB8ZRL	2567 JF1NZW PY5CC SV2BFN		2548 EA1AF OH2ZZ	2536 K0RS	
2576 JF6WTY SP9QMP* W0EWM* XE1KK	2566 JA2VMU RN9N W0VX	2557 DK3WW JA8EJO K0BJ KD3CQ S55DX UY5BC WA2BCK	2547 YV5JBI	2535 KM4HI LA2PA N9ISN OH1ZK W7FN WA6YEE	2526 IK2OHG JA1LSP KM3T N6VR
2575 JR9OPJ N3KK	2565 DL5XJ HK4SAN IK5RUN JA9NFO	2556 DL1KUR IW2FND K2KA LA0FA PA5TT	2546 VE3RA W7MO WA1S	2534 DL2CHN IV3GOW SM4AZQ	2525 I8SAT JG8FWH JH1QDB K2PK K5FUV N3RC W2GG
2574 JH0INE	2564 ER3DX OH2IS VE3CFK VK3GA W5BPT	2555 CT3HF JA1WPX JR7FRW OZ1HX	2544 LU8EKC	2533 CT1APN W4SO	2524 JA1RTX JH1EEB OH1XT XE2CQ
2573 JA1ALT JH3AIU SP8FNA	2563 9K2HN UA6EX XE2X	2554 IT9DAA LA9GX W3BW WW3S	2543 JH1BNC JI4WAO K3FRK K7ZA	2532 IZ2AMW K8RRT N5KO	
2572 SK0TM W2XI	2562 JA9AGN PY2NQ R9AB	2553 W1YW	2542 W7LR	2531 JA1ELY UA6YW W1OPD	2523 G8DX UN7TW
2571 DL5EBE K1CA W4VIC	2561 EA1EAU G3KWK IK0AGU JA1NWD K6FW SP1JRF W1YIF W9OL	2552 EA5CRC OE8HIK SP3SLA	2541 JA1FQI JF1KKV N6RV SP3PLD W3DRY	2530 AA4SC K5VWW K5WAF W7AL	2522 K1HT VK3HJ
2570 EA3NP I0JBL JA1CLW K6EID N5AO W6PJ	2560 K1ZN K3JT	2551 JH1OAI LA5YJ UA9FGR	2540 EI9FBB JA4DEN JN7DOS W7YAQ	2529 JR2PMT K8QM RA3WDK UA1OMS WO2N	2520 K4MS KQ4AV N4HB RA4CA
2569 F3SG IZ5EKV NN4SS RU6L YO2RR	2559 LA3BO	2550 OH2OT	2538 JM2RUV K2NV N9RD SV1LK	2528 IK5CBE K3XA K9JF N4LR W6ENZ W8RLS	2519 N4GN RG5A RZ6BS
		2549 DL5CF	2537 AD6W KB1EFS		2518 W4WT

2517 JA7AUM N9RC W1AIM W1OX	LY1G N4PY	2503 DJ3AA JH3GCN LB2TB RN8W SP8HKT SV1QN SV2DGH W1ZT	OE6VIE RA3SS SQ1X WA4LOX WD4LBR	2485 ZL3JT	2470 N6PSE
2516 CT1CJJ EA3E IK2SGB YV5NWX	2509 DK1WB I2EOW JR1BLX NQ7R OH1JP US3LR	2499 JA1FGB SV8CKM W1LW	2483 K8BL W6TMD	2482 WB2REM	2469 G4BUE HL4CJG
2515 4X6ZK JA0EII JA3KGF K3NK KT8X SP6A VA3LX W0LS WB8ZRV	2508 HB9CXZ JA5BGA JF1KMC K7GEX K8FH N2JJ NA5DX OE8SPW ON5UE	2502 DF3IS DS5USH F5LVL G4IUF JA8JTH JH0MXV K9SM OK1DWC RV1CC SP9WZS W5ZG	2498 K4JAF	2481 IZ5RVG JA2AH JA9GPG JH1SJJ JR6LLN VU2NKS	2468 DL8ZAW IV3KFB N6DX N8SNM
2514 AE5E G3TTJ R9OK R9SA SV3FUP	2507 HB9FMN N1LN RU6M W6BJH	2501 CT1BWU EA3CJ G0EHO IK7EOT IU0HDC JA1TMG JG4BLW JH1OBS K8OM OH3NHF OH4UI OZ8SW SV1GYG W6JRY	2496 K4MK	2497 DL1TRK HB9BUN JA7LMZ RZ3FW S51U	2479 IK4AU W4RFZ
2513 WT8V	2506 DL1SMA JA2HYD N6RW RA1AOB W5ODD WD5K	2494 IV3VBM JA1IXY K2FU W9XT	2497 K4MK	2477 IZ8EDJ JJ1SKG SV1VS	2467 W0GJ
2512 IK8EPC JA5SUD KM3V OH8LXT RV9CX UA0CA UT7UU	2505 DF2TT JH1AJT* K2TE K5PI K7EG LA2QM PY2VA UN9L W1VT	2493 NW7E W1BR WS6X	2496 K4MK	2476 DF5AU DL6JZ	2466 CT3FT SV9COL US0YA
2511 EV1R JA0AOO JA4BXL KR4F W6TC	2504 EU1KY IK7XLU JE2HCJ LU2NI W0AWL	2500 4Z1UF 5B4AHJ DL1HRN EA5BRE I2MQP* IZ7FLP IZ8IEV K2UR N1EN N4EFS N4QV N5ZC N9BX	2492 JA6TMU OK5TK	2475 JF2ICB OZ2PBS	2465 JA1JAT
2510 DK5AI JR1DUP K7SP			2490 JE2RDO WS5W	2474 WD9DZV	2464 IK2VUC JA1VLK JF3LOP W6SZN W7ZJ
			2489 G3OAG N6PF	2473 K5YCM S57AT	2463 DJ9RR K4TEA K6KO
			2487 EA1RT	2472 IK4IYC SM5GMZ SP7TF SV1IW	2462 KA2D
			2486 K4RG S52RZ	2471 JA1HRQ JR8AMF	2461 K1KA K9IL*
					2460 JA8BNP W8LGJ
					2459 K2AZ
					2458 JA1ADN N0KV

2457 JA3BXF JA3DY* N5KM	2446 IZ4MJP JK1TCV K5KV OZ1LCG W4UCK	2435 K9ZM N3CZ	2420 DJ5JH VE6LB WD0DAN	2407 9A5N JA3MHV JH1IED JH6PFY UR5FEO ZL1BYZ	2399 F5PBM HP2AT LA8HGA N5UL
2456 JG1WSC N5JB N9CK W8DX WA1SXX	2445 KB1JZU	2434 CT1DKS JA4VLK JE8TGI SM5CZK WA9CVK	2419 IK2EGL JA1FNO KF7PG	2406 K1LT K1UU N6HC SV1FJP W2AY WA0RVK	2398 AA3B HA5VZ K2SX
2455 K9NR N5MOA	2444 IZ4DPV N7BT	2431 JA7EPO JF2WXS	2418 W4MAY	2397 IZ5BAM JA1DOF	
2454 JE8CLT LA9VDA N6TA W2OO	2443 A65BR G4DJX KS0DX W9DC	2430 AA7G AF4HX KT1J WL7E	2417 JA6BEE SM3PZG	2396 KJ9C N7TY PA3CSR	
2453 DJ8ES JA8KSF K8DV	2442 DL4CW HB9IQB N4GG NE9U	2428 IV3HYD	2416 SV1ACK WQ5W	2395 PA7RA VE3YF W1EQ WB7B	
2452 ZS2DL	2441 AA8OY K0QC W5IF W8MJ	2427 LX2A	2415 CT3KN JR5JAQ W7MEM	2394 LB5WB	
2451 KJ6P UA0BA	2440 EA5AT K5PS SM5CLE W5PF	2426 EA3GHZ I2YDX K7HP WT4Q YB1UUN	2414 I4ENO JI1NJC KG6I	2393 JA2CEJ JR4LNG	
2450 GM3YOR JF1IRW YO2CMI	2439 F3AT HB9ICC	2425 HB9AZZ ZS6WB*	2413 KA8ZPE N5TJ	2392 N2WB PA7TWO W4HG YL2KF	
2449 K9FN	2438 DL9TJ JA2FBC JH7BKN	2424 K0TPP W2OIB	2412 I5OYY KJ0M WA0I	2391 JA8DKJ JE1DXC	
2448 JA1GHR K3VAT K7GM ON4CAS WA3OFR WA6F	2437 W9OA	2423 DL2VPO W1EBI	2411 I0YQV IK4MSV IK8VRH K2TWI	2390 HB9BAT HB9DHG JA1TAA K9RS KA7T	
2447 RA3DNC	2436 DL9FCY W9OO	2422 IK2RPE	2409 HA5AO	2389 JA1BPA	
		2421 E70T	2408 PY2MC W6UC		
				2401 HA7UW N2NS SM3LGO W8CZN	
				2400 IT9RYJ IZ2FOS N5BO SM7IUN SP6JIU W8WEJ	

2388 G3VPW KR0P	2377 AA8R SM4CTI	2365 JA9GLW W3FOX W9JA	2355 9K2NO JA8FHM NA9RB	2343 W0TT W1SRD	JJ1TKN
2387 K9YC	2376 HB9AAQ IK0HBN N6UK NE3F	2364 AA8LL AD4ES IW1QN	2354 K0XB	2342 HL2IFR IK8JVG	2334 HB9BYQ W0GG W2YE
2386 JF1RYU K4YMQ	2375 7K1PTT WB8K ZL4TT	2363 EA6EE N8BJQ RA5BM VE3VHB	2353 LB6KC	2341 DL6UAA HL2CFY SM2GCQ VE3EK W7HPW	2333 HA0HW HB9EFK W0HBH
2385 DL8LE JA4FCV W2NO	2374 RN3RQ	2362 I5MPN IZ8DBJ JA7QFU JA8UIV JH2SON NA5Q S55SL	2352 HK1MW OH5LLR	2340 4L1MA DK7YY OE5BWN W0RX	2332 K6UM K7TM XE1MEX
2384 EI2CN G4XEE K8YSE KQ3F W8UV	2373 I2VGW K7ZD W2LE	2361 JR6IKD W5VQ	2351 DG7RO	2339 K3TN SM3DMP	2331 IK6OIN WB8CQV
2383 AB5EB OE7FMH RK3QY	2371 GM0AXY JG1OGM K8UT OH1NPW W9HBH	2360 K0GD N6MZ	2350 DL3OI JF2VAX KI4DLS N7DC W9EWZ	2338 FG5FR JE1AEX JH1CHU K8AJS OK1FED SP8FB	2330 9A1AD
2381 JL2JVX	2370 DL2UH IK6QOP JA3XNH N2WLG N9UA	2359 F6ECI K9GA OZ1IKY W4DC	2348 DJ5JK DL8SCG K5KPE K7UA N4RF	2337 JA2BQX JF0CSK JH1LPF JK3GHE VE3CRG W6RS W8JRK	2328 JA1OVD JL1XMN K1LI
2380 JA3EOP K1ESE KG9Z ON4ATW W3IP	2369 JE2UFF JH3FHQ W6DR	2358 KE6FV N0RN WF4U	2347 AC0A G3UHU IZ3ETU PY2IQ	2327 AB5A EA1SA N2LM S52TJ SM5ARL WF2S	2326 K4PB VU2PTT
2379 9K2GS JR3UIC K1IT K8YC OH1NDA	2368 HI8R JP1IOF	2357 KD9HL	2346 G3NKC JA9AA K0MN*	2325 BH4QYX JA2IYJ JH8SLS N4JQQ WA4JQS	2324 IK1SOW JA2FSM JR9LKE N3UA
2378 F5IL K1NTR N2DPF OH3NAQ ZS1A	2367 HS1NGR	2356 K1KO N1GC N6QQ	2345 K7LJ WA2NPD	2336 EW4M K0VXU K4XR W5GAI W9DX	
	2366 BA4DW K9FD*		2344 EA1AUS JA7PL K5JC RZ3DJ	2335 AA1AC DF7EE DL5XAT	

PZ5RA VE6AX	JA7BVH K5DHY	2302 AC9EM JA7CVL W2WG	2291 JH1RGG SP3XR	2278 EA4EER JH2IEE JR3REX K4WNW NK0S OZ5HP W5WT	KG2KJ UA4AZ
2323 JH4BTI K0CS	2312 JA2KNW N0RB N5DD	2301 JP1NWZ W5JAY	2290 JA3FHL K3EA SQ2GXO W7CA	2269 G0FUV XE1RBV	
2322 IV3XNF	2311 K8ME PP1CZ R3ST SM5CRV WC5M	2300 JA1MLY JA8NFV K0LUZ NF1G OE3HWC W8OP	2289 JA9IFF N9AW	2277 DL1WM IK1PMR SP5ES	2268 K3SEW K9OW
2321 JA4ZA S57XX W9JJB	2310 JF1LMB JH1APK K0VSH SV1FKZ	2299 I5CRL KA2MGE SV9GPV W9FI	2288 W8IW	2276 HC1BI JA8LRG RU1AB RU3SD VE1JBC W1YRC	2267 IZ1GLT LA7XK NE6I YO9FNP
2320 I8QJU W9BEA	2309 HB9BOI HB9BXE W2/CT1GIF	2298 HK3X JA3BSL	2287 KA1ERL PA0ZH		2266 OH6NIO
2319 K7MTR UA3ECJ W5FI	2308 IK7FPV JA7ZP K4CMS N4TJ ZL2IFB	2297 W3YY	2286 JG3FEA	2275 DL2HYH SP1DSZ	2265 IK0DWN JF4EQJ
2318 JK1UNZ KK1W	2307 HI3T	2295 EW1BA JN3SAC	2285 W3ICM	2274 HL3AMO VO1HP	2264 4O3A N4MHQ UR3EO W1OW
2317 K1ZZI K2XF LA6UL	2306 BA4MY	2294 AB1OC N6HY PY2RO RU3ZX WS7L	2284 E21EIC JA1PTJ OE2KHM	2273 K0AZ K8BN N7NG	2263 JK1BSM N4QWF NT5V
2316 EA1JO JA6CBG K0GY W5GZ	2305 K6ZZ K8CW NE8P VK3BDX W7AH	2293 DS5TOS EA3HRE JA1BOQ K9GWH	2283 JA4FM	2272 EA3AKY KE1F N4XP OH7TV	2262 EA3EQT LU6ETB OK1DH W8GNM
2315 DM2RM JA8FFM KL0S	2303 JA3NHL JJ1BMB JO4CFV W5ZPA	2292 IZ0BVU KA1J KZ5DX RZ3DW	2282 AA5JF AB0X IZ8GGF		
2314 AI2N JA6OXT NF1O VU2CPL			2281 I1NVU NF4A	2271 IK8UHA K9RR W0SZ W8LRO WA3F WB6EWM	2261 F9XL IZ8EEL S51NM W8KL
2313 HL3DE JA4HAW			2280 JH1BAM K6YRA	2270 EA3XP IZ8FDH JH8SIT	2260 JM1HJG OZ7FOC W5PJR

2259 FG8OJ UA6FJ UT3UZ W3RW	2249 AB5C DL9GTB JH1VUO KX2A N2VW WP4EJH	W4ABW	KJ6NZ KR2Q PA0JSE W3XY	2220 EA9IE G8AJM IK8GJR K9DR	2210 JA0EKI N6PM PY2GM
2258 DF2NS I0OSI K6DT W3MR	2247 K4HMB N6PE	2238 JA1CMD K5FZ W0QQ	2229 K2TK N4JT N8MR SM3CBR W5DNT ZL4AS	2219 DJ5EJ KH2L N9SF VK4CAG	2209 AG1A DL1SVI UN7ECA W4BUW W6RFL W7YA
2257 IK2SND JH4FEB K4NNX K8NKQ	2246 PY7RP W8UN	2237 F5BOY HB9MFM K2EQ	2228 HS0ZEE JA8IUB JE1GWO K4NA	2218 EU1U JA1AFR JH4CBM	2208 DM5BB IK3SWB JA7HRM UN7FW WA1FCN
2256 KA4RRU	2245 NW4V OZ4VW VE1HQ	2236 AB0CT DH0GSU JA0PE K2FW KT8Y	2227 JJ2WOC	2217 IU0LFQ W0HT	2207 I5KG JH2PWY SM5ENX US1CT W5DAW
2255 AJ4A EA7SG	2244 BA7IO	2235 9A9CW IK6BSN JH1IAQ JH4DYP K5JZ	2226 IK7YZG K7BTW	2216 SV1HEP	2206 PA3ABH W2OR YL2TW
2254 HA5PT KE9L VE7BV W9PZT	2243 K8NK LA6OP SM7GIB	2234 DS5ACV JA2JRG W2TB	2225 IW1FGY K0DD N4UFO WA8MCD	2215 LA9FFA RA4FEA SM7CQY SV2BOH	2205 DK0UB JA0UH JA6GPR K2SN
2253 JH1DGQ JH1UBK	2242 7M2PDT N3VA NY2NY W8BBQ W8KA	2233 JA0KJE RX3APM SM7NDX	2224 CU3EQ KD6UO	2214 DL8FBD JA1DM* JH6EJG K4FJ RN1ON SM5SWA	2204 4Z5LX DM5GG W4JS
2252 AB4SF JH9DRL OZ1LWT S59ZZ TZ4AM	2241 JR1WCT NA2M* OH1TX UA1ACG	2232 9M6YBG DL2AYK W8ZF	2223 K1NY WA9YYY	2213 HL2EIZ JA0LFV JA8EOT K1YR SV1MO UR8UQ	2203 GOVXE IK2ANI JA1KPH JR7GBL N7WS SA0AQT
2251 N4TV W5ZO WA4CEM	2240 9A2TN K4MM K6SRZ WC2K WV4TN*	2231 DL4DZL K1NJ OM2DX R9SG W8IQ	2222 HB9G IW0HOU JH1DGJ UN3GX	2211 K3SX N4HID UX5UO W0YVA W3ABT	2202 I5MXX
2250 DL1SP EA8BYR IZ2DLV JE2JMV JH1XUM	2239 JA0DWY JR1NHD N1EVK	2230 JG5RVQ JH3FUK K2SY K9MIE	2221 EA5RD JA2DXD K1EFI K4VIG K9OT KD4S		

JA8JO UA0FO UN2E W4LSC* WA5LFD	2194 AA4FL CT1DOF N2WKS WB3JFS Z31RQ	2185 DH2PC JA8ZO YO3CD	DL3KZA DL9OBY JA4DHN K2BLA WW2DX	2165 I0MWI JJ1LBJ N2SQW N4PJ N5ET S54A	N5PHT* TA1CM
2201 G3TQZ JH1ACA K6MI RM3DA RU0SN	2193 K2RD VA3MO	2184 G3KMQ JR1UFN	2174 K5TT VE3UZ	2164 NY9H S55ZZ	2154 K08SCA ND4X SP3V
2200 CT1AGS VE3NI W2CG W2YR W9YE WE9V	2192 N3BNA SP6AEG	2183 4X6KA JA3UCO JJ0DRC PA1H	2173 4F2KWT G0DBE K2AU KR6C LU5FF OE2SCM	2163 N4UOZ UA1AIR	2153 EA3GHQ JE2VLG JH0RVY K2BA K4KAY OH2BF S50R W3FI
2199 JA6QHJ WB8B	2191 EA8TH IK2DZN JJ6DGP LA5SJA PY1KN	2182 JH1SOD	2172 HI3Y KK0M	2162 F6HLC N6KZ N7IP RZ0AF W7AV	2152 JA1EMQ N4IQ UA3O W6IGK
2198 JA2VHO JA3LDH	2190 EA3EQS N4SC	2180 IV3TDM JA8BAR RW3QM UN3G W5RQ	2171 JA2KVB UT3UY	2161 JH1WJR NJ3K W0JM	2151 SP1MVK W6KK
2197 SM5CBM SP6MAA	2189 AI6Z IK1ADH JA8CJY JH6WDG N4AL N8NN	2179 IV3YIB JF1RPZ WA1PMA	2170 JH1VHU JH3GFA KX4TT N7UN SV3AQR	2160 I5REA IK1CJO IK4HPU JF3PNQ K1PL	2150 EI8IU JA0RCK KU4XO SM5FWW YB0COU
2196 JA1MZL JE1VTZ N8HRZ W2FV	2188 JA1XPQ N4ZH RD3A	2178 K1GE K4JC KF2DT	2169 JA3MF OH3NDH	2159 HB9KNY JA7QVK N1RJ VK3NX	2149 IZ0NRG JG4NNS K0GW K4EA RW9QA VE2BR
2195 DF2NU EW1KP HL2KV IK8BQE JA0CGJ JA5NPV JK1AJX K2CBI LY3W W1SSN W6AEA W6RKC	2187 G3SBP JA0KJD JA3OOK JR1MLU RW4CY W0AIH* W8MHW WE1P	2177 N3EN NW6S	2168 F5UJK JH2XQY UT4EK	2158 G3UAS K4RO SM4OLL YO3FRI	2148 CT1GPQ DL7UPN K4YYL K5GH W5UE
	2186 JM1GHT ZS2EZ	2176 DJ2SL DK9HN DS3HWS K4ZIN	2167 DL1NKS IK6HRB K8KS OH3OJ W7HR	2157 K0KG W6CYX	2147 N3QE VE3JV
		2175 AD8P*	2166 LA2XPA W2RQ W8FIB	2156 JN1NBU	

2146 9A5TW EA8MT KV1J	NZ3O	2127 HB9AAL K7ACZ W9VNE	OM5FM R3QW	2109 CT1BWW HB9MEJ JA1UII JA2QXP NH6T/W4 UR5WCW	K6IPM W8MK
2145 DF5WA EC1A KB9DAK RQ3A RU6FZ	2136 G3IFB IW3GJF IZ7AUH K7LV N1IX	2126 K4OY WA3PTF	2117 ER5DX OM8FR W0CP		2099 EA8RR N4JR NP4G
2144 DK2OY W4IS	2135 AA4M IZ8EEI JA7BEW	2125 JH3SIF K2AX	2116 F6DBX JA3QOS K3OX SM7HCW W5WTX W8LMG WB2GAI	2108 JA1AML KW4V N7DED NA9Q YO3ND	2098 IS0AFM JH6RFT K11U
2143 JA1CZI JA3VPA JF3SUL K4KGG K7KB W9RC	2134 IZ2EWR WB5TUF	2124 CU3AA OZ5NJ W4GIW W5LO	2115 EA1KY RK9A	2107 G4DJJ IK0UTM K3PU K9AU	2097 IZ5MOQ JG3RWX
2142 CT3DL JE8LWZ K8KWT	2133 F5VHQ JA2FCZ RA3LO	2123 AB4I KZ8Y	2114 IZ5NFD KA2NDX KE8KMX SM7BHH W4SK	2106 AF5CC JE3GUG K9JU KS4S	2096 F5NBX HA1DAE JA1QWT W2JLK W5WP
2141 DL9RCF HB9JOE JA8OW N1RK N6IE	2132 K7UT W3TN	2122 DL8TV K1ZE K9TF	2113 JA1OVF K9SG	2104 HB9BHY* JA3KNN UR7QC	2095 IK1IYU K1UI KE4UW ON4RU
2140 CT4GO IW0GBU JL1CNY JS6TWW W5RF	2131 JA3WLN JH1BSJ K1RV RN3CT W7QDM	2121 A65CA IK2ILH K5NZ KM6HB W8JV WQ6Q	2112 AE0P EA8DOX	2103 JK1ODA K6BV KK2M W3BG	2094 IK2CHZ K1MAA* SV1FJF
2139 JF0JYR K8BZ	2130 EA8AXT IK0OPS K0DEW K5CD W6YOO	2120 JA1WTI JH2VVH K5DC W1WC	2111 7M4AOE JA4FJL JH0MHR K3PP K3STX SM4DDS		2093 JE2PCY KA9UVY N9PGG VE3ZZ
2138 W9MJ	2129 N2AJ XE1H	2119 JA7XBG K6NR NU1B W2KA WB3LHD W18R	2110 F2NH HB9CRV JA1WWO JA8XQI KF9UG NA5Z RA1OD	2102 CT1FUH JH7IMX PA0GMM	2092 N5AQ R1MA ZL2AL
2137 K1SM KB2FCV	2128 JA0LXP KE9I RW4PU UN6P WA2USA	2118 JR6SVM K2HAT		2101 EA6AJ JA4QAD JH7DFZ K1DC W8JH	2091 EB3CW G4FKA G4XRV W1TO W2ZI W4RDX

WB00	NV4B	N7ZO	2061	2052	NA9A
2089	W5LE	N9JR	AA4NC	JE1CSW	W4ZYT
IK0XEZ	W5QM	PA0INA	JA1GUC	K5TA	2042
IT9RTA	2079	W3GG	JH1FSB	KK0DX	IK5BOH/2
SM0MPV	JA1GVM	WV6E	JL3LSF	OM7CA	JA1DOT
WV9L	JR1IZM	2070	K1TZQ	RA3TT	K1RI*
2087	K8AV	AA9LC	W1AO	SM0HEV	KA6BIM
JA1CJO	KN4KL	ND5S	W1ITU	W7SX	LZ2ZG
JF2DND	N1IW	UN7G	2060	2051	N4HN
K9WX	W6DE	2069	CS8ABF	KJ7TEA	N9YB
KF0LA	2078	JA2MNB	DJ7ZG	PY2DV	NE0U
R3CR	GW4BKG	KJ7M	I5JFG	2050	2041
2086	N3KN	2068	PA0TCA	AC9S	AB4UF
JE6HGL	N8EHW	AA9RR	2059	K2TER	HB9TOC
K1FEV	YO2DFA	N4NW	DL6LIM	K4JLD	IT9GSF
K1OR	2077	R3LA	N0IJ	WB8FSV	JH7VTE
WC3W	XE1J*	2067	WD8NVN	WD8ANZ	JN3TRK
2085	2076	JA1NCZ	WD8PKF	2049	SP6AXW
DL5XL	DL3LBM	JH8GEU	2058	F5INJ	SV8DOU
K3BR	N1ZZ	N6PEQ	IK2PZC	2048	W4GE
PA3GCV	OZ0J	NK4L	JA1FJJ	JL1OXH	2040
2084	2075	2066	JJ2KDZ	JM1SZY	K1DJ
JF1LZQ	JA8DSO	DL4LAM	PY5IP	K8NS	LA7WCA
WE4S	KI4GE	KD2T	W0FK	NT2A	N7QT
2083	RA3FH	2065	W1ZK	2047	2039
IT9ODQ	2074	G3LUW	2057	JL2PQV	DK9CG
JA1JPM	DL8PG	IK0OER	JH1ILX	JP7EIP	I8OCA
JL1OEC	IU8FRE	JL1ARF	PY2FN	K2AJY	VE3KI
UR5ECW	JH7CUO	K4ST	W0TM	K9OR	W7IB
2082	2073	NU1O	2056	N4AA*	2038
K2RU	DJ0MCH	W5GA	KK9H	2046	F1ICS
K4YJ	K9RT	2064	KU5B	IT9ZZO	WA5IPS
N4OA	ND4V	DL3BRE	RN3D	NU4E	2037
SV1CQN	W5DM	EA3NY	2055	WA3I	DK2CC
2081	W5THT	GM4FDM	JA1DDZ	2045	JA3MHA
KK4OK	2072	HL4GAV	PY2WC	RK2FWA	K2EK
NA4EA	GI4DOH	JH1MFN	2054	W2PP	K8YYY
PY2GG	JL3JRY	N4QWZ	CT2IUK	2044	W7IU
2080	R9SC	YB2DX	N2ZA	JR1VAY	W7NN
JH1EDD	SM4BZH	2063	2053	UN7JID	2036
JH1ORA	2071	PT7ZT	DS5DNO	2043	BG2QMO
JJ2RCJ	JA4HWX	2062	JA4IXI	I8DVJ	N7GR
KC6X	KF6HI	I0LYO	OE5TXF	K2UFM	UA3FF
N0AH	N0ABA	W2YK	ZS1J	K6MKF	

2035 AA4VV JA7KE KM1C NA2AA WC4H	2026 9A5F JA1PCM JF6XQJ JI1WLL K3NQ N3ND RT5A W7JY* XE2D	2019 JA2MOG JI6IHG K1BZ K1JIU N1KDO SM5BMB	W5KI	JL3MCM NJ7G SM6CKU	OE3KLU SP5TT VE6TL VR2XMT YB1RUS YO4DW
2034 AA3LX K3VN N4TOL SM5FQQ	2025 7K1CPT AC4VM EA5OX JH6DUL JL2KEQ K3GT K9RE NO4J	2018 JA4SSM JK1VXE K0EEO ON7TK	2010 DF1ZN DK8MM JA1NRH K2BB K9SE RA3BL SP6NIN VA7RY VE3SKX WB3D WQ5R	2004 DM1TT EA1DLU JA1IAZ JH0OXS RA3ANL SP3QYQ	2000 AD8RL CT2FEY DF1KG DL2RUM DL2SWN FG4NO I1WXY IT9AAI IU2ANW IW3SSA IW7DOL JH0AWC JH0NOS JH1ERJ JK7LXU JN1XNI JQ1TIV JQ1YIW JR7ILA K1RH K6TAR K6UFO KS4YT KV4T LA1K NG7M OH1TSM OH2CLX R5QA RC2A RD4A SQ5NRY VK5GR W0IZ W3BNN W4KA W5VX W8LKG W9ZCL WV8DX YB2TX
2033 K3SV V51B	2017 JA4EVN	2016 HL5BMX JE3MDQ NA2U RU9UC VA7CRZ W1OP WA6SCW	2009 9A4SS AA0MZ JG6NGS R3DG SP5APW TI5CDA	2003 F1RAF GU0SUP IU8HEP K5UZ KD5QHV KE3D KH6M UA4PCM YO7NE	
2032 HB9DOT IK2RZP IK5PWN KI6CG LZ2HN W7VY W8QZA/QRP WB4YDL	2024 HB9FMT N1JP RT0F WC6DX	2015 DK3GG HB9DVO K3WWT K9MMS RK7T VU24DX YB1AR	2008 6K5YIA LZ2XF	2002 HB9AWS HB9CIC HB9DVZ HK4L JA6IVR JE1PHH K2QPN K5FNQ KD8RQE N3NR N4CQ NR2C OH1HB SV3FUO VE4EAR	
2031 W7IV	2023 JR1EYB KB6CIO N0ODK	2014 EA8DIB IZ1DFG K2AT N7TT	2007 DK3UA DK5DC* JP1HDK KV1E N6OJ		
2030 N3JT N6PAT NY3C UA6AUA	2022 JA8EJZ SV2HXX W6AER WB4VAM	2013 DK1WU G0MTN JA1QXC JT1BV RA3QUA SQ7NSN	2006 4X1VE DM3AZ JA3EJG JE0ART KB4MRX WA6JA		
2029 GW3SFC N4IG RA1OHX	2021 IV3IXN JF2OZH JH1OGT JH4RUF K4AV M0CSD W3BJ		2005 DF7AP DK5RL HA5BSW JE1HRC JH1NYN	2001 BH4IGO DJ6HR DL6OCM HB9DQV IK1UGX IW0BCF JE4NAN K6KZM N1QY N4XYZ N9TF N9XX	
2028 DJ0UT IK0CHU SM5AOG W3ACO YB1TJ	2020 AH0U AK5Q EI2HY	2012 JE0VJV N6MB VE3MV			
2027 F5OVQ IU8FRF JE7ETY NI3P					1999 LA9OI

1998 AC4TO KN6KI RX4HW W4RBO	JE3EDJ JI1CQA JR7MAZ N2FF N9ZI VE6BMX W6HDG	1974 K8FC	1962 CU3AN DF2UA HA5CW N5QS VE3CV*	W9IL	1941 K2CIB ND8L ON4ANN
1997 AF2C W2NRA	1983 DF2PI KK4OW	1973 DL2NOM HB9FAN JA4XH JH8UQJ K3NF WS1L	1961 EA7QW K5RJ K9ALP	1952 W2NK	1940 DL7UVO IZ8AJU K4MY K5IB WC4X
1996 I0GOD	1982 DL1RWN I1YDT JA1SGU KE8UM RA4WE	1972 DL3JPN	1960 JA1CFZ W5JMW	1951 IZ0BTV JG1HVC VE7TK	1950 N5UW WA4DOU
1995 IK2DUW KZ1W	1981 IK7WPC WA0ROI	1971 DF9PG	1960 JA1CFZ W5JMW	1949 JA1XRA W1AW W4DAO	1939 AC6DX JH8NBJ N2NW SM0BYD UA9CGL
1994 PA3GRM	1980 EA2AFV G3LDI IZ4DIW LB2HG VA7ZT	1970 JR0PJR	1959 JR6CSY K9JN SM0DSF SM5CAK W1DYJ	1948 KV4AA YV5OIE	1938 IZ0CKJ KE1VT NA2P
1993 K5SM	1979 AA9GR I8LWL	1969 JP1LRT WB6CJT	1958 K5ZQ N5TW	1947 AA4DD DL6XK N4ENE	1937 K4MF
1991 HA5GN SV2DCD	1978 IV3AZZ IZ8EJB	1968 G4NXG OZ4AAL	1957 K1VW* N2RJ	1946 K5WBM KL7HBK LZ3CB	1936 JR4LZX WB0N
1990 IZ5NSH	1976 DL5OCE KY6R W9LN WB2BIN	1967 DL9IU JA0NZR JG3WCZ JM1TWR	1956 AA6RR CT2GLO K4WES SP5MXZ WA1YTW		1935 N1KC N6NU WO2X
1989 SP2MEF	1975 JF1WLK JO1LVZ K5QX NQ3A ON4UN* W0PSY	1965 JA3HBC KB9VF N7WO N9KW NU4Y	1955 K3FM SP6EY W1CSM W8FN	1945 DJ8NT ND3L WW5G	1934 DK4TP NA6L
1988 K8EAB OM3IM		1964 EI3IO IK2UJS SV8BHN W9MO	1954 DM2TO K8VC WP3R	1944 DM2FX NE8Z	1933 CU3AK JA8AZN KI4WCQ W1SLF WN6K
1987 DK3WG		1963 JA1BNW KU8X NE1F W9SN WB8ART	1953 K2BX K4WZ N3KV	1943 W8TE	1932 JF1IXE WA9GON
1986 EA5B JA3MVI K1ACL N1UK N6NO W0SR				1942 CU3EJ IK0EFR K0KP UA4SKW W2CVW	1931 JF1IXE WA9GON
1985 K6MM					1930 G0BBB
1984 DJ9WH					

IK8CNT K9FZ* N3OC	1920 K9AW W5UQ	W2CDO W7WZ	JH7WQX W3US W4PNY YL2CA	1888 IQ2VA MM0BQN N7UVH W4YCH	1878 K5AB K5KG K9UQN
1929 JA1OND JA7FWR RL3AA	1919 AA4LR NR9J W0FS	1908 KD4W	1899 JH7QLR YE9BJM	1887 DF6TC K9DT KM3J NY1V SP3AU	1877 JH1FVE JR7XOD
1928 K5OA K5TN K6MW N5WA N6RK W5KK	1917 7J1ADJ DJ3AS K2XB* N4PYI SP5JXK	1907 AK5X DL4NBE DL5MHQ DL5NO IK4HLO SV3ICK	1898 DF3EC DL8OH UN1L	1886 AB4GE KC9K WB2WPM	1876 AA4AK HL2VA
1927 DM2HK EW1P I4JEE JE1OHL S58J	1916 AD5MN DL4FAP W8HMK	1906 HB9IIO I4JED JA1HOM KQ4EE KV4FZ* N3KS OE1SZW	1897 G3XLF JR0QFA K4XU W6JZ YO3JF	1885 DK6OR OZ3SK*	1875 K0LB
1926 JA4CZM JM1VRW RD3BD UA3FX W3SB	1914 DL1HBT N6AX N6ZN VR2CH W5GO	1905 JA6JEW KW4MM SM1TDE	1896 JA2EWE W9VG WB5AAA	1884 G3YQA KZ9DX SM7EH* W1KDA	1874 DL7KL JA7VEI K6IPV WB6JJJ
1925 G3WW K1JD W1NA	1913 IV3ARJ NY6C RK9UN	1904 DL1DAW G4FAL W8BLA YO4AUL	1894 JA0AXV KB1HY W4HZ	1883 IW0BYL JJ1QUV PA3BWD VE3YV W2PA	1873 AG5W WA4VA
1923 IZ1JMN KF7F	1912 DL2RTL IK6GRT JA2ITK K4WM	1903 F4GVO IK0WRB JH2HHJ KD8F	1893 K4JKB W1UK	1882 DL6KO EA5RU	1872 JA4GXS K4JWA SM6CLU W3TI
1922 DL4RCK LY3UM YO2KHK	1911 JH1RFM UT7KF	1902 JA4KDT JQ1ALQ N7ELL	1892 K8QKY	1881 KN4PPD	1871 K4EU
1921 AB2E HB9FBG JA2KSP JE2EBT WY1G	1910 JG1DUZ NC4RB	1901 F5JSD	1891 K2RET K6XN LA9TY SP7ICE	1880 AA6PW JA0EVI OZ1HPS UR4QFP WB2KSK WX0B	1870 N6QI
	1909 EA1KP IK3ITX	1900 AA4UC JA7BSD JA7FAS JG1LBN	1890 K3DFL W8QID WV2I	1889 N2ZZ W8NGA	1869 JA0MRW JA1UTZ JH0EQN RU1AO WK7E
			1889 JH5HDA RD9M	1868 SV1OZ UA1ORK	1867 JH8KFE LZ1MS RA4P

RO1B	1857 AA4U JM1LPN PA0JNH	1848 W1WLW W6WF	1838 DJ1TO EI7CC W9HP	KD1F	K3AJ KZ7N W5BK YO9BXE
1866 5B4XF K1JB K9CS RA0BA RT3M	1856 VU2DCC	1847 AJ8MH KE1R VE1OP WB4QOC YB1TQL	1837 CX2CC DF8FT EI2JD K1ZJA LY9Y	1828 JA1QIW W3ML WX6V	1817 JA1PPW W2DXE WA4BIM
1865 AC9O K3PT N4GU SK3BG SP6IEQ W4DEE	1855 HB9BOU JA1VRU JJ1PFC JL1GYZ JT1CO K5CWR	1846 HB9HVG JA2XW	1836 HB9HBZ K0SD	1827 HB9DDM JG1SWM N1IA UA9FFV	1816 K8KI OK4YL S52FW TF4M
1864 IZ6ERS JH1FNU MU0FAL W8OM	1854 N8PCN W1EG WA5POK	1845 G3YBO HB9DQL KL7TC WY6N	1835 JA6HQT K7GS NA6MG NN4Q/QRP W0ZD	1826 K5VR N4RZ YO3DDZ	1815 JH8OCV W1PX W3KB
1863 JA1PAH LA4YGA WO9S	1853 LU4FW N7MQ RN3TT W2RIJ	1844 DF9HI N2KI N8SHZ	1834 JF7ELG N6MXU	1824 AH2O DL7APK JJ1KZZ	1814 4X4MF 7L1CYC IZ0GYP NO0B
1862 DJ5IO JR3XUH WD4OIN	1852 DL1TS HB9EBM W0QC	1843 DL1USB KK4CB N1API N1MD	1833 LU8ADX N5FF SM5BS W8CD WA7BNG	1823 F6KOP NI5F NK5B SQ9OH	1813 AF2D JI1LAT VK6LC
1861 N1AC W1EL	1851 EA5DFV JA7GYP N6GP WA4QMQ WB8BZK	1842 HB9VAB NE9Z	1832 AG7N JA1XEL JR3VMJ WC7Q	1822 EA6LP KE4KY WB0TVY	1812 JA2OLJ K3MSB W7CD
1860 DL5KUA K3GGN LA5FJA	1850 EA4DEI IT9BLB JA2KTP JA7JPZ N3XM ZL1HD	1841 DJ8OG G4ZOY W0DD WB2AQC	1831 K5OT KM4NS SM3PHM VK3FM	1821 K2IXQ YV5LI	1811 HB9IJC IZ3BJK N8NA OH2RI
1859 IK5FKE WX2U		1840 DK5JI EI6IZ HL2ZN K0MD K2MP N8AYY W0KCY	1830 K0OK K1XV	1820 BV1EK JA3EY K8ZM UB3A	1810 DL1DWT JA6AVT NM5Z NU7J
1858 EU1M I4JBJ JI3CJP K4MV NL7S SP3F	1849 AJ8B IZ8MBW K5DB W0UC ZS6NJ	1839 JI3BFC	1829 AD7L IV3AVQ	1819 JA5DBE JA7MAD	1809 NX8Y
				1818 K0THN	

1808 JA4MMO JH9AUB N3RW W0MU W3UM WB2NPY YL3DQ	1798 EA3ELW K1IFJ KC5LK S59DKR W6TK	K4WY KE0A KT2C LA1U N4TD	K0IL	WB4GLI WI7P	W9ZJ
1807 JA9ESZ	1797 EI9FVB	1787 JI2KUJ K1OT KF2TI KM7R ON8GT	1780 EA2AAZ IV3KCB N2GZ S50B W6OD	1771 JA7NLW N7BD TF3DC ZL3RJ	1762 JH2AJY K6ZP KF2T N9MR* S53MJ
1806 JA6JNF JR6IQI PA0MBD W6DX	1796 JF3DRI PB2A	1786 AA7XT G4AFJ IK4DKO N2CG	1779 JA6GIJ K5AV WB4KTF ZS2Y	1770 EA4DL G8BCG SM5YOC WY0V	1761 AA6RE NA4MM VU2CDP
1805 CT1BXX W6BK WC0W	1795 JR1DQK K5ZD KA9OKH WC4B	1785 EI5GSB JI8PDC JL1BYZ K7NK K9QFR R5DU	1778 AA8SW JR3QHQ	1769 SE2T WC7N XE1VIC	1760 4X1RU DK0EE HB9TMW JH2AQI JR1EFG
1804 SP8LBK	1794 I2YWR PA0VLY	1784 EA2AGV I1PLX I2TZK JJ2ONH K4QE LA8AW W3MF	1777 EA5AR JA7DYJ JG1IEF	1768 K7LAZ VU2MSA W6FL	1759 KA1DJ W0VHF
1803 JH2KMK VE6KC W2CQ	1793 G7VJR	1783 IW7DVM IZ0CBB K4SX R9MJ	1776 DL8SDC HK3PJ K8YE W8GEX YE4FNN	1767 I0WTD K0QQ N1LID VE1SK VE3VC WK4Y*	1758 JA1PBV K2PF* KE4S SM5GLC
1802 K2MK KE5PO* WK8A	1792 DL3EA HB9HIT JH4RLY JR6GIM K4GO VE7SZ XE1FAS	1782 DG5LAC K8EB K9QJ KW9U SM0XBI	1775 BA4TB I8YAV N3MK WA2UBK	1766 K4JPD KC2SST N2KX SP5ELW	1757 JE3GNN JH4JLV JI2FBG JS1NDM SV1NJW W4MA WA4MIT
1801 KW1DX N5PR NK7C OH2LHE OZ1RE	1791 F4WDL HA2NA N4NR N6WM W3DM	1781 DL1FKA IZ6CST JP7FSO	1774 JA3AVO	1765 K7XC OH1WR SP5LKJ	1756 DD3KF K5CR NE9R W9NIO*
1800 JA9RBZ VE3YXO	1790 SV8RX W9CSX		1773 AJ7G JH1XEF K5ALQ OZ7DN PY2SEX SM5ACQ	1764 DS5RNM HB9ZS UR4IOR UW7UA	1755 G7SSE K5TR WA9BZW
1799 JE1IBI JE2KSM JJ1CZR K1DW	1789 IK2ZJN		1772 4X1SK K9PG UW2ZO WA0SXV	1763 IK4THK IK7YTT	1754 VK2CA

W8RV WB7BBQ	1745 SM5ELV	JM1ESG K1DX	1728 D2UY JL3OUW NN2D	1719 AE4CW JP1GUW W6SFK WA2MBP	KK8MM W1KMA W5UHQ WA0WWW
1753 RD8X	1744 AA0N IZ1JLG K8SL N7JP R1QA RX6DX	1736 JH6WHN N7MB VA7KO	1727 AB1J AG4Q IZ0MYH JA1KXT JE4CIL JH9OSX K4AR KQ5M KR8T N3ME* N7HN NA6JD NJ1H	1718 K6CF ND3F NX2X WA6TLA	1710 JE1HPM JG3KCX K0SRL KG4CUY KS0M W4GP
1752 AL7R DL5CL JF2HPA PT2ADM W3NS	1743 K0HD WA5NFC WB5NHL WF8R	1735 GW4TSG JE6AVT K7FL RN9CM RU6K W3FJ XE1EE	1717 K8ZZU N7VPN SP7CVW SV1GRE WD8KND	1709 HB9BNQ JA7BME KD3HN	
1751 K1AJ LA5XGA LA7EIA W6WA	1742 DL6NDW DL7JRD N5PG VU2LBW	1734 5B4ALJ	1716 9A1CKH DK1EI JG1BKX K7WE N3RD NO9E	1708 IV3FFI JA1SHE JH1SBE K3SF KE6V N8VV	
1750 AL7TC JA6ENL JM1JZN N9AOL W4CCS W8NN	1741 N0UN W7JET WW8W	1733 IW9HII JQ2QHQ K2CYE W0MS	1726 HK4EI IK3DVY K4VNY	1707 AB2RF AF4Z SM5CSS SV1CIB VE1JS	
1749 JA3UNA JR1TCY K2JL N1NU N6BM OZ1ACB	1740 DK5QK JA9NUN N5EPA OT1A VK7CW W3HKK	1732 EU4A IK6EIW IZ5FSA JA5JUG N4DWK	1725 N6EE V31MA	1715 JA7MYQ JI0VIF KK5OQ N1CGP OZ8X	1706 AC6HY AL7LO JA1XUY OZ3SM UT6UA W9BP WA6G
1748 DL2TOS JN4FNZ KW4CQ NA6O RM6B W3ZQI	1739 AD6ZJ CT1IZW EA3WL K4EB K6RG OE1ALW UN1O	1731 KR4W N2RR N4SV W9GXR WA9JWL WB4CW	1724 F5JY JA3CSZ N2ZN YO3AIS	1714 K8JE N4PL N7KO	
1747 JA1ETN K4LM* LB7ZG PT7YV	1738 F5RQQ N0STL N3PS N9IO	1730 JR7HAN K5TIA W3UL	1723 JA8EIA VU2IBI	1713 HA7LW K3MD KB1W N4FN W2GDJ ZS6UT	1705 K7GQ K8AO K8SMC* KF2OG
1746 KK9T SM2DMU	1737 DL9EO	1729 DK4PE HB9CQL I7PXV JA2PTQ LA2GH XE1L	1722 IK2GPQ K2SD KG8CW M0IKW N1WQ W6PBI*	1712 K8SIA OM2RA	1704 JJ1JMZ KF4ZZ N6KK N7FU

W7FP	IZ5YHD	1688	OK1DX	WT3Q	W7IUO
1703	K0PX	AA0ZP	RL3AW	1672	1665
KO6KD	N0YY	K5MT	VE6SH	IT9IPQ	JR4CZM
NA2X	N4AOE	1687	W4UEF	K4WW	SM2EJE
VE4YH	RA0R	DL8DWL	WB6L	N5PA	UA0SC
W9ROG	W9GG	EC6AAE	WF1H	NZ5O	WA4MME
1702	1695	N2LQ	YO3FGO	W1FA	1664
JA0JPD	JH3HGH	N3TR	YP3A	WS9W	AD3C
JG3HBO	KF4VTT	R6FFB	1680	ZS1C	IK1MEG
JK1SQI	IX1DA	1686	PY2RN	1671	KK9M
KM9E	1694	AG3V	SP7QHR	AC0X	WE2N
1701	4X6GP	F6DAM	W1MR	E70A	1663
CT3CD	JH7HIQ	IK4DCW	1679	W7QHE	HB9ERU
EA5HM	K0FLY	JO4JDU	JA4IYL	1670	IK0XIH
JF1OSL	K4KEW	K6LRN	K9SO	F6DHI	J11MNT
KT4AC	UA1ANA	LZ2HM	KU4BP	OE1PMU	K1FT
1700	1693	NA4M	WB4DNL	WX0E	KX8G
JA0ED	7L2QAD	1685	1678	1669	N0OK
KE5TD	W2GS	4Z5IW	9K2BM	HL5OC	1662
KN7Y	1692	F5BEG	1677	W8VI	DL6UNF
N9DR	CT1ELF	K0VM	DJ3XG	WA5NOM	JR0EQQ
VR2MY	JA3KZV	K3XO	DL0AVH	1668	K3WGR
WB2RAJ	K8OD	VK6OZ	EA7BJ	7K3QPL	N8NB
WB8IZM	LA3PK	W1OG	VK8DR	HA5LQ	1661
1699	N4WE	1684	1676	JF3LGC	K7FEL
DL7UIO	W0AD	EW4C	K2RR	JL6USD	KM7DX
JH1IZR	W1UE	JA2HNP	PA9M	K2DC	N1EK
N4BAF	W4LIA	K9GS	PY6HD	NE3H	ON6KE
W6GRV	1691	N9LJX	VE1VOX	W0SD	RL2A
1698	JF1AGB	W8UQ	1674	W5HD	1660
HL4CCM	JK1WSH	1683	HL1WP	W8NJR	AD4AA
K0PC	KE5FXE	W1JA	JA1BNL	W9KVR	LA4WJ
K5PC	KU2C	W4JVN	JA1PVX	WA1ZIC	ZP5YW
KF7NN	NS3L	WA2UUK	KF1C	WB2CLL	1667
SM5API*	1690	1682	KL7TS	4X6UU	1659
W2NY	DJ6NI	DL4MM	KW4J	EC5A	JH2BNL
W8SAX	G4FTC	K1VI	ON6YH	W9RXJ	KC6JAM
WA6EZV	K0NV	K4MIJ	W1JQ	WA2OTC	1658
1697	W5MO	SP5IXS	1673	1666	DL2JIM
9A1R	W6RFF	W5CCP	EA7DUD	EA4UV	I2EAY
AC5AA	WD4IXD	WR2K	HB9GWJ	F5CT	JJ2VLY
AD5WB	XE1YD	1681	JR2PZX	IW2BZY	VR2KW
XE1R	1689	AE5B	K3LR	JA1TD	1657
1696	K9ARZ	JA1JYE	KC8RP	JA7OVC	AG7HY
HB0WR	KG6DX	JJ0NSL	NU4I	K7AWB	JA7SFD
	W4GMY	K9MUF	WA6POZ		

NW7US SM6AOU	1649 K4WFM NU0C W0JW	1643 F5NTV K4FX	JM1JIV K5HTE N7RD US8UA	1627 EA4EPY G4NBS N6DHZ N8AGU W0ZS WA4NUF	1618 AD4Z K4OCE KF4MH N9CO UA0FDX W8WVM YO9CEB
1656 DK3QM JR0AMD N2CQ UY2IZ W0KEU	1648 IK1ZOF JA1NLX JA6BZA K9EXY N5MT	1642 DL1EK LA2IR W1HEO	1633 K9AQ KI6X RA6AAW RW9SG VE3IQ W4WN W7JW	1626 W4AG	1617 JG3KLF K0CF KM8AM VA3OKG WB2HJV
1655 GW4MVA JA1HSF N7GCO NF3R UA3AKI W0BBI W0JMP	1647 DL4UCS JA5QAH JA6JSY K2QB N7TM WN7J YV5KTM	1641 DJ7JC I5XFD JA4HXF	1632 AA3TH DL2CC S51MA WB2AA WF4G	1625 JH8CXW W3OOU WB1DX	1616 HK1X I5FLN N4ZY* W6OUL
1654 JE7RJS N7NF RK2M RN3OA SM4CTT	1646 AC0W HL1AV IZ5EBL JO3WHB N0AMI NY4I YO3VU	1639 AH6HY DL5EBS JH2GZY K3GW WX0Z	1631 DL6GBM K6UNE K7CMR PT7DX SM5BNK SP5UAF	1624 AD5MD JL4CVG JR1WYW K3VAR K5HK N8WRL UA9CNX W5SJ	1615 JG1JPE JI1HNC W0FG
1653 JR3ADB K8ZT/QRP	1645 GM0VRP IW7EBE JR1JGA KP4AA N1BCL* N4MI R7HF R9JX VE3MM W9MR	1638 KM2E KR4BD KX7DX LU1FAM N9TK W4QK	1630 JF3SFU JR1CAD K7HC W6KGP Z32ZM	1623 IK2QEI W1OK W5SUM	1614 IK7HDY K1EO LX1CW OK2ZA UA4PK W5WLA
1652 GM3WIL IK0ZIO K3WI N3ZOM N4FY N4ZR SP9GFY VA2IG	1644 EA4DB JL1WQO K1EDG KG5UZ NM1G OH6JKW W0BM W9OSI WA3FRP	1637 DK3BK JA9RT N9DD NA3F YO8CRU	1629 AE4M KW3W W7CP	1622 KF4NEF NW7M	1613 IW5AB JA2ODB K5EWJ RZ1OK W7LGG
1651 JA1FVE JK1JAS K7GA UN2G W5AP	1636 K1LEC RN6AJ	1635 AA4A JA1DCK	1628 KD4SN N4MEC N8GP NW4M SV1BYI SV2BXA VE1RGB W2RA W8PI	1621 W4KK W6CUA	1612 DH3KM JE1CTA SV2CLJ YL2TD
1650 CT1AHU JF1MTV NU2Q		1634 CT1BOY F4FLF JL3DGI		1620 9A6ST I7LGM KC9FFV SM5OJH SP9IZV VE1JF W7YW	1611 IV3TMV JN1NOP K4CGY K6LPO

W2UDT	K5QR	1595	WA2BOT	KJ9X	YV4DYJ
1610	NU1T	DK5HZ	WB9PNU	VE1ZZ*	1573
CE3BT	WB5STU	TF3VS	1588	WA0PFZ	DL2HRT
IU8IYE	1603	1594	DL7UGO	XE2YWH	EA5ZR
JA1GVT	W5NUT	AB6BT	ER0FEO	1580	KB5HC
JQ1PCX	WA9DU	E74A	FM5CD	F5LIW	PP7LL
KM4HQE	WT2P	JG2TSL	K4SAF	JI8XLD	WA3GNW
W2GFF	1602	JJ6WZS	KE3X	OE6CLD	1572
1609	VR2XYL	KD0AA	W4PGM	1579	IT9KSS
JA1CCO	W0PE	SK0QO	1587	DL4DW	JM3GXU
JH1XFR	1601	UR5WIF	JG1OWV	K2ZD	1571
JH3FCF	KY9KYO	1593	JH1AQN	K4IE	DK3PZ
JH3KAI	SP4K	HB9AAA	JK3NQV	NA1DX	G4DYC
NC2Y	1600	JA0FLL	RO7T	W9BS	HL5FBT
W6ZQ	JR5VHU	JA3EEM	W3IZ	1578	JJ3FRB
WJ2R	K4AB	JF1QQK	1586	JE3FOR	N5VR
1608	KB2XJ	LX2SM	IZ8EKL	K7LY	1570
AA4FU	W6BCQ	NK7Z	K4GK	ZS1DX	AC2G
EA5K	WA1EHK	W1ASB	N5OHL	1577	DM5JBN
I0KDF	YB1RKT	1592	SV8LMQ	AD0K	JA9IWR
JA2CUS	1598	DL5RDI	W5DM*	IZ0FUW	K1KI
JA2LWD	CT1ELC	KU2A	W7TSQ	JA4ICR	W4DTA
R3IS	IZ0ADG	VE7CV	1585	JA7MNF	1569
W5ZE	KB5UNX	VR2XLN	JR0RBY	JL1ELQ	CT1HHP
WA6HBR	KI8L	1591	KE4SCY	JM2QWQ	DL5CT
1607	N4XX	EA2AA	KN4JX	K8DE	EI1DG
N9AKR	W7TUS	JA8ECS	1584	YV5AM	K6BZS
ON6NR	1597	JF1WQC	JF1KML	1576	KC4HN
SM3DXC	AB9M	JK1EBA	KS4V	EA1T	RL3BZ
WB1EAZ	I8MTQ	UT5URW	N6WT	JE2DJC	UA1TAN
WB6BFG	K3IE	W5VU	N7JB	K5AC	WB0ULX
1606	K6EGF	1590	TA6N	K7CU	1568
G4AYU	SM6TKG	G1VDP	1583	W5WI	DL6DQW
IK8YFU	W3OU	JR3TOE	IN3EQZ	1575	JA0CVC
K3KY	W5RYA	K0BX*	KJ5PQ	JA1NQU	OE3JAG
W7VS	XE2MX	K4KL	N5EE	K7LFY	W8BI
1605	1596	NN9X	1582	UR4CWQ	YO3GOD
IW2ETR	AF4CD	SM5HJZ	LU2BA	1574	1567
IW5EIJ	CT1ESO	W8MIL	N0KK	AB0RX	AA5SH
NP3CW	DK8IZ	WA4FLZ*	NZ6E	G3LAS*	IS0MVE
SP5GQ	N8DUY	WB7QXU	TF3JB	JF2JRD	1566
V51YJ	N9JCS	1589	W4UFO	KC4HW	E77S
WF5E	W2DEN	AA3AZ	1581	NM9P	K0IS
1604	YO9FQT	EA4D	JR4VMS	RU3A	N1KX
AA8KY	1580	F6FYD	K2WJ	W7/DL1UF	W3DQS
JK1NIU	1581	IZ4AIB	1580	WD5BJT	
	1582	KE9U	1582		

1565 JA3IWB JJ1DJW KE1B YB2TS	VK3KE W1JGS YV5KAJ	JA6GXP KD4POJ RD9U WA7HQD	1544 7L4VYK JA2ACI KS4XQ M0HIH N4ST N6NR	N8BK PY8WW W5AAJ	OK1FMX UT2AB
1564 IK4TVP N6RFM	1556 JA6GMC K8TB KI4R R3DL RA3M WJ3A WW0E	1550 JA8RRF JL8IPF N6EM WA4USA WD4IKI	1543 CU7AA J68HZ JE3PCP KI6MQX N5CQ RZ6DX UA6J	1537 JG2LGM JH1RVQ KC5PL KE7W N7TR RZ3EM VE3OTL W4OV W6DCK WW1V	1531 N3AIU VE7XT W5SWV WS4C
1563 IV3BSF K5RKS W4AEJ W4NBS W9QO	1555 HB9TKB JA3UOQ KA6A KK7YC N3ZP VK3TC WT9U ZL3PAH	1549 AC6BW DL3NSM IK0TUM IK7AGT K1CBK K8LO PY4AZ W8AKS W9WO WE8L	1542 DL2RPN JD1AMA JP3OIK MW0CBC W2GB	1536 DL5ZB EA5GHD IK4FNF JL1JVT K4AU K4MQM KB7AK W5FPT	1530 5T5PA I0NUM IZ7EVZ JA1DFK K7CMZ W3WST W7BEB WA8LRW
1562 IK5QPS NZ3M PY2CP PY2OP YB0NFL	1554 AA6K CT1ZW* KE9S W5IP WC2L	1548 JG2CNZ SV1XV W7FI	1541 DL1MEV DM6MA HA5KFV IK2RGT IK4YCQ JA1XPH JG1ULT W4NE	1535 HB9PUE JE1GGI JE3RMQ W4UDH	1529 EA1P I1CMA N1PEB S59SV VA7DX W1HS W5RZ
1561 E73W JF3GFH JL1VAL K9CJM N6VNI W8JA	1553 HL3ERJ I8KHC JA9APM JP1SRG JR1AIB KE4BKL SV3KH W4CSW W7BQ	1547 JH2AYB K6QU N7OJ WA3GFM	1540 F4BDG K8LY OZ1BXG WA8A WB0OQV	1534 DF2WF DJ2VO DS4NPL EA1WH JH1CML K2OP VA2LM	1528 DS3EXX SP9TPZ ZL3AL
1560 KG6D ND1Y UA1CKC WA9PWP	1552 JH8JYV K8DP MOVAA NE0DX RA9SC WQ7B ZL3TE	1546 AA5N IC8TEM JE1LPZ JK1MZT K7STO KD1AB OH2BUA OZ2RH	1539 HL4CBX HL4XM K6ME KB7V KF9AF N5ID VE2BWL	1533 9A0W JH2KXN K2CS KI7AO NA7RH OZ7AM	1527 JS6QOM N3AO NN5E NS4X R7LP
1559 JG1LFR JH0AHI ON4ACG VU2YYF WB1S	1558 KI4TZ N6VS N8IL	1545 EA4DUT G7IRN I2DMI JJ1OKK JK1DDG K3HW	1538 JA4RED JF2TJJ	1532 HK3CW K8ROK N0LD	1526 DS2BGV G4DXW IK5ZUK K8JJC KS9J UA9AGX WA5YNB
1557 7M4CLF OH3PYY	1551 DL6DCD JA0NPQ				1525 CT7AUK EW2DZ IZ0FYW

KE8G	N6WIN	1514	1509	JQ1EST	JF2SQB
NU4B	SP3EPG	IW8CGX	JA0HWF	K8MN	JK1PEC
UT3UX	WA3WZR	JA1PLL	K0KL*	KB2ZPB	K0YL
WX2CX		JJ2NWI	KB8GAE	NC1M	K2HT
1524	1519	KJ4R	KG5VK	ON4LG	K4RDU
DJ7WG	F4DSE	M0TTB	KI9A	SQ7FPH	K5EWS
DL5KUT	G0THF	VE3TKI	LA2DS	UT7EC	K7CTV
JA7DPC	G3VAO	1513	N9AZZ	YB0DJ	KM4VJW
JE4FNC	IW4CIL	AE0MO	R3BM	1502	N1BZ
K6FM	JE4RAL	AG1I	UA9MC	7N4SQJ	N5VYS
KM5VI	K4TXJ	JA7BAL	W1MJB	9M8DEN	N5XJ
LY3BY	K7DSE	KA5V	W4REX	DL6WT	N6VH
M0URX	ND4DX	R7IA	YU3MAY	K6JJ	N7QU
N6DNU	UY2UZ	UA3DK	1508	K9LCR	N9LF
N9LEO	WA8CDU	VE4EA	DH2ID	KA5JSM	OH3FVP
NV4A	WB4SON	VE7UF	DL0WW	KB9AIT	OK2MDC
RK9UM	YO9BLY	WQ1H	IK4DCX	KN7K	OK8DD
W3KHZ	1518	1512	NN6K	N2PK	R5AK
W8WM	HK6K	AA5TA	WV4V	WA9JOQ	UT2VC
WR7Q	IK1DFH	EI8GS	YL2EC	WR7T	VA7QI
1523	J11VVB	GM4KHE	1507	YB4IR	W3DIY
EA3ESZ	JK1UVP	HB9FBM	EA7DAP	1501	W4HY
RV6LX	K4HQQ	JA1SZN	K3GO	HB9AGO	W9PDS
1522	NJ0U	JH6WMJ	N0VVV	HL2DBP	WA0JZK
CT7AUP	1517	K0HB	W0ELT	JA6NEJ	WJ0T
DL2RD	K1FE	K2CYS	1506	JR1SLU	WO5I
DL8DXF	K4PKM	NV1Q	CE3FZ	K2SHA	WW7Q
JA7GAP	N4MIK	RA9LT	I2YPY	K7PT	WY7FD
K4ZRJ	N9CDX	UW2XW	K5DV	KB1YNT	YB4CHP
KB8DRK	W0ANZ	VE7VF	W2XX	KJ4YLO	YL2BR
KP3AH	1516	W1ZS	WB9W	KU1T	1499
NR0P	DJ6TF	W5FL	WR2G	N5XE	K5LY
SP3WKW	K0AU	W6GJB	ZL2CC	ON5GQ	KF6A
UA9LAO	K0GSV*	W6ZO	1505	R0QA	N7ZA
WB2ZAB	VE1DUN	W7VAS	JH3PAS	R2DO	SM5APS
1521	1515	WA2MCR	W2SKI	UA1OM	VA7DXX
EI8KN	9A3MA	1511	WK9U	W5DXQ	W8LR
JA1UWB	AD7Z	DK8UH	1504	W8SP	1498
KM2O	CU7MD	JA5JGY	DL9DRA	WA5CMI*	KA2CYN
SM6VR	DL1MDZ	N1PM	JA3PRM	WF7T	VE3UTT
WA5UA	JA6NQT	SV2SIF	K7CO	YB0MWM	W1GF
1520	JF7RJM	UU7JM	KF0NYM	1500	1497
4X1UF/M	JG6MQI	W4ID*	W4UAT	AA4US	JR2IMJ
AC6ZM	KP3V	1510	1503	AE4AN	K5YG
G4RGK	N1ZJ	DM3PYA	AB5GU	DL5KW	WB1ASL
GU4YOX	W1XV	N2YBB	IK0PCJ	EA4TX	1496
KN9P	W2PD	OV5O	IW9DNI	EI3CTB	E73M
KY5I	WB1AEL	OZ9XU		I4KYO	IK6ZDC
		WN9O		JA2JID	JA8FKO
				JA4DNC	

JH1LAH SM2OTU	W6JTI YO2LLL YO8RSL	1480 AA1M K0XN K8ZH KX1A* N9HF W4UW YO3GJC	1471 4X4JU EI4BZ KC2STA N6FS	1464 W5LUA	1453 KD2SC VA7XX W5QP* WA4TII
1495 AK1N* JA7HGA JH8FIH JR1LZK ON7DR	1487 K7QBO LA8WG N5UE N6IG W4PGC	1479 JJ1KXB VA3AYA W0YK WA3SKQ YL2CZ	1470 IZ8DUD JA4MEM JH6RTO K8GT KF0RQ WS1F YO3IPR	1462 DJ1OJ IK8OZV JG1LRE VA3HP WB3BFC	1452 EC7B JH1DSF KB4CRT
1494 G4AFU KI4TWA N4KM NG0G W1DAR	1486 DF7FC HL1VAU N8XI W7HUY	1478 A71AM IK3GBG	1469 DL1QQ HB9CYV K8AJK K9DY KE5BR N3WD SM6WET XE1MW	1461 JI1DMH K6KR	1451 JA2XLV K5TU KU9S
1493 JA3CMD JG1WNO LA4JGA	1485 DM9EE HP3TA IK2WPO IZ0GKB K1ROA	1477 HB9JNM K0BRO W0IKD	1468 DC8TS DL2MIH DL6RA N7WI N9LQ W1FC W6FEL WD6T	1459 HA5UK IK0WMJ K8JRK S50U	1450 DJ5DT EA8TK IC8SQS JA2BUR K2QMF K5OVC KI2D KT8D W4TUN
1492 IZ0COK JA2QVP K5NOF N4PGL* WW8RT	1484 DL4FDM IK2RLS IK7YCE JA7QQQ K0MFI KM4VI LA9VBA W4ATL	1476 JA1BON N1RP N2BI W7IAN*	1467 K8LN WA1NLG	1458 IU0ICA K8CQ*	1449 DM5EM KP4DS W1WV
1491 I8NHJ K0JN XE1ILI	1483 JA3WMS JE2VFX RU3UN S57UX W0OGH W4GHW	1475 AK7O G0SYP JI1UHZ	1466 EI4CF JA3MIO K4RW KO4PRE N9OY UA7T	1457 IK5EKB JH1CJQ PY3VB	1448 K1IED* NR0T
1490 AJ4F JA6HUG JE1NVD VE3QAA W4PG	1482 DL3IAC I0GKP K1XE	1474 G8VR	1465 K5YU K7VC N4UFP VK2AAH YB2MM	1456 K5DCW LU2AH NF7D PB9FN W1EBM W5MF W5RDW	1447 AF3X G4PVM K9KDS TF3Y WA3GM WM4AA
1489 F9CI JH1XXB JR2BJE N6YEU N8OQ W1LY	1481 DL4FCJ SM0NUE W2TX	1473 KR4DA KT8O LX1KC NX4TT W9NJY		1455 AK6A ES1FB K2KIB N9MB UT5IP	1446 JA8ANQ KH6U YO9IKW
1488 CU2CE K8AJR KC4GL		1472 CT1BOH JH1APZ KV7N LU2DSL N6AWD W4WG		1454 JA1UPT K0TI K4IA	1445 DG1NPM EA1PP KJ4UZU

N0TR	N2XQM	1430	W7XE	WX4F	W6DPD
NJ5N		N1SZ			
1444	1438	W4AXL	1422	1414	1405
JA0BOV	DF1IR	W4DWS	3A2MW	JH5RXS	F5IYJ
JR4ABB	K1TKL		DH4JQ		JK1NPH
K1KNJ	1437	1429	I4ACO	1413	K0RAR
N3AE	VE3BZ	AA4ZK	JH8JBX	JA5XPD	K6XJ
W4QG	W0ZR	AK9B	KB4CL	KN6ZZI	LB5GI
W5FK	ZS6KR*	EA7AN	SQ5OUO	N6XT	N1WON
W6SIY		JJ1LID	W9SE	RX3BP	N8HO
	1436	OZ2ABI		TF5B	WN7S
1443	K7JH	TA1L	1421	WA2VQV	
JA1ERB	KK4CLY	W4HGW	CT1ETE	WB5ZAM	1404
K0LU	KT4O	W4WJ	CT1IW		AB6CF
N5DT	NY4G		DJ4KW	1412	DD0VE
PV8DX		1428	HB9DQD	I4UUL	HK3J
W8TM		DL9MEN	JA3AYU	K7PO	JA4EZA
	1435	G0OSK	K0IO	NG9J	JH8KIY
1442	A92IO	N3HBX		WA6URY	RN3QO
EA1AZ	K1WO	N7UJJ	1420		VE3NJC
K3VPZ	K6JW	OE6VHF	KM2L	1411	
K4NC	VE3FRR		N6AD	AI9U	1403
K6VV	W3WH	1427	ON4CN	EA3NG	9H1AE
KO4PY	W4GF	ES2IPA	TG9AJR	JA6HOZ	AK4PR
KP4N	1434	JF2SKV		KB1DMX	HP2NG
NN6L	BA7NQ	W9UM	1419	WQ5T	JR1TNE
SP7UWL	CU3BL	WC1M	A92AA		K4MIL
WA8RCK	JH8WXF		JR6DM	1410	N7RVD
WT1L	OZ6EI	1426	LA9PJA	DG8YFM	ON8VM
	WC2C	9H1EJ	N7KDT	KN6VTC	
1441		SM4GVR	W6SHY	VU3CAU	1402
AG5CN	1433	WA5KBH			5Q2J
DL2VFR	JA6SRB		1418	1409	HL5YI
K7PT*	K1OYQ	1425	W5GJ	JH1HLC	I2KBD
	K3MM	DL6NW	WA7HR	KC2THY	UA0SE
1440	K7ORK	JA3BKP		W1PR	
CT1DSV	W4HOG	JH3PRR	1417	W5KFT	1401
HB9FAI	W6OPO	K0XR	DL4ZAB	ZL1ANH	JA1DXA
JA8BOV		W2EQ	JE1AZZ		WJ1X
JA9KRO	1432	W4LEW	NX9T	1408	
JH2NWP	K4NTO		PY3SB	G3VQO	1400
NE5S	N0TK	1424	W8HB	JA6XE	JF1MUI
	OE6BME	A61BK		N4GBK	K7RAN
1439	PS8ACL	G3PSM	1416		OE1HHB
7N3IJT	UN7BY	JA4OIJ	AA9D	1407	W7NP
DL1VDL	WX3P	K4GHS	KG4USN	K3ATO	
IK2GAO		N5JEY	LU3VA	KB0V	1399
IZ5EKW	1431	VK2HV	OH3KAV	S59DJK	F5AQB
JA4FKO	K5OO		S50N		JH2MYN
KJ6Y	K8MVZ	1423		1406	JR4VEV
KN7D	K8WHA	EA3HDZ	1415	I0EKY	N2ED
LA6FI	W4AO	N3FG	DF5DH	N4VN	N4UA
		N4NQ	JA5MOO	N5TF	NA8W

ON4EB	1391	UN7BK	RA3CO	N4LV	1362
WH7W	IV3DXW		YV4DNN	PA5A	JA1TOU
WZ8P	K7VV	1383		SM0EUI	K3SUI
1398	NI5G	F5EOT	1375	W1GQ	K6JAT*
K0SQ	SP5GQX	IK2GOQ	IZ7GXB	XE1GLL	NI0K
1397	VK2GR	K4DET	JH8XVT		PT7CB
HB9BMY	W7AJ	OE1JIS	JS1MRA	1367	R3BB
JR2PAU	WB8FIW		KD2GC	G4VMX	UR9IDX
N4QM	WX8C	1382	NI4Y	K0FF	W4RQ
N9BVA	1390	E73D		N4XU*	1361
SV2JU	DM3CW	HB9ESS	1374	SV2DSJ	AB2DP
W7QC*	JL1BDI	NR4M	AA2DT	W6ZPL	JA4ONP
WG9L	K4TR	VA3CW	DJ9SO	W7AAD	KM4A
WI4T	N8II	W0RXL	NI7F		N8TFD
1396	1389	1381	W0MS*	1366	
DJ8WD	DL6KWU	DK3TL	W9VQ	HB9BEM	
JR2HRR	I5YDO	G4DDL	1373	JA2KQE	1360
KF8PD	JH4BYS	KK4XL	AF6PK	K8GWU	JA6FEG
NG6R	K5LC	1380	K1TWF	NN1SS	JJ1QIO
YO6HOY	ON4CCN	KB9LIE	KO6LU	PY2HH	RU3UR
1395	1388	NC6RJ	W2PS	VR2VAZ	1359
JA7FVA	4X6KJ	NR8Z	W4TNX		K8MRT
JH3HTD	CT7ANG	1379	1372	1365	OD5YA
K2DH	1387	I5GKS	AB6Z	G3KAF	WA1NXC
OE1TKW	JJ1BDX	JA8EKU	AC4BT	HA5OLA	1358
VA3IC	1386	K6UXO	N7NW	HB9ODP	AE5FM
W5EC	DL2VWR	N0IW	W4AFB	KC9WPS	IK5SRF
W7KW	JA7JM	N5HC	1371	N2FY	WX5L
1394	JJ3KHV	1378	EA7LS	OE7FMJ	1357
HB9BWE	KE4FW	JR2BYJ	EI5KO		IK6RFQ
IW4EII	OH6OK	K9JE*	JH8LEY	1364	JA1VRY
K6EI	W0SHL	UA1CEI	JK4JMO	AE4WG	K4RM
PY2DY	W1GY	1377	K3JWI	EA1NK	K5CQT
1393	1385	KC1ERO	N2DXJ	G4ZWY	W9ZT
NB3R	7M2VAP	KQ5S	SM2LKW	JA1UOA	1356
YB0AZ	8P6SH	N5FEE	WB8EJN	JA2CGH	IZ2USP
1392	DJ8KM	PV8ABC	1370	K1LTJ	JA6ATL
EA1BLA	G3PLP	W4DN	LA6ZFA	N3KR	JA7OBO
KA1CRP	K8WVA	W4PRO	NA5YO	W7PAQ	K9SUH
N7TP	KG4JSZ	1376	1369	W9GE	TF3SG
NT9F	W6BBS	EA2BFM	7L3SQL	WA8LOW	1355
VE3CX	WB8EKG	GI4OWA	JH3MHI		HL3EHK
WQ8T	1384	JA2LHG	K8ZR	1363	JA1IFD
XE2B	JK1LUY	N0YO	1368	9A3NM	K8EJ
YB3MM	RW3SU	NA2R	AC0B	CU3HY	KI7HO
ZS6IR	SV1IXK	ND7K	AD0TR	DJ8SN	WB2KSP
		ON6ZV	KZ7Y	IW4EGX	
				JA9CGW	
				NX1P	
				OH7LZB	
				TA1AL	
				VE3TM	

1354 F5MZE IT9JPS IZ2EIH JS6SCC KS8W W4DCY W4QNW W4WX W8SET WA5TXY	1348 AA7UN AK3E JA1ITJ JA8LHN KE4KMG RU0A 1347 GW0ANA JR7COH K3BZ K8VD 1346 JA6JPS JG1AID JK1BIB N0RR N9MW VU2ABS WA1LAD WA6KHK 1345 R7FF SP5DL W7XZ ZL2AO 1344 IZ3GOO JA3BG JJ2PIK K4IU K9HQM LU2JCW N5KA PY2ADR WA8VSJ 1343 AA4EA AC6DD JK3GWT K9GY W6HYI WO7V WW1L 1342 AA8M DK8FS	EI7GY HK6P IK0PRG JF1JTQ K9BO VA3VET W6VNR WB2GOK WD9Q 1341 CU2AF JS2GFA N0RC R9HBF W4UT W8PAT WD8LTM 1340 GM4YMM IK5LSQ KB0EL W0GN W4TE 1339 EA1K IK1NLZ K5VG KP4DKE 1338 9A9L* HA7GN K5MO KD4OS N6TR SM2HWG W3ATV 1337 IK0CNA IW1PUR OH1LR 1336 AB5YI JN1RKE KP3V* W8VK	1335 AF8C I1SOP KE2M LZ1PM NC4MM NS7K WY4I 1334 JH1OVY JI1EIX K7RR SM7DXQ W5TFW W5WS 1333 IZ0GVZ K5GM KY4G ND6S S57A WB8TGY YO3HOT 1332 DJ6BN JA5ICH JG3WJN JH1HRJ K4KAL KA3GWD NA5S 1331 JA3KWZ JL1BTJ KL7NW RA3SD RW4WD WZ4RC 1330 DL3ANK EA4S HB9TJG HI8CJ JR2ATZ K3LA N2MEE NI3K OH3TY	W4WIN 1329 K1APJ KE4WI W6HGF 1328 KJ5Y SP3CMA W1NR 1327 9A5VS BX5AA JA1PUK JH1EVD N1HO UA0APV W0IJN WR5Y 1326 DF7GG JE7JZT N1QAE W3TC 1325 EI5GM G6AD JH6IMI LB2EG SM1NJC SM5AKS W3NRJ 1324 JI1JPJ KI7M KR4U SM7BHM SP6OUQ W3KN 1322 DL6KVA G6NHU IK8WCA IT9CMU IT9DDS IZ4VSD JA1BWA	JA9FO JG1BOK JI1QZQ K2OO SP3FYX VK3EUZ VK3OT W4DVG W5JE 1321 DJ5EY HK3CQ IK2ULM K4LQ K4NST K7EKD R3QX 1320 JA1FVS JA2DLM JG3KMT K3JM W1RG 1319 9A6T DL3ZH EA1EA RN5AA VE7VV ZS2I 1318 IZ4IRO K0HQW 1317 AA5H AD7XG EA1KE JA3AOP JH1CTV K7WK N5OP SM0W VE6SV 1316 EI3ISB GM0VIT JF7NNI
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K2JK M0MVCV NC6R WA2QAU	1309 K1WY K8ARY N2TC W1JMM YV5JGO	1303 DL1SDH IK1BQD K0ABC K6GFJ KT0P PA7MM W4IDX W9RB	N9XG TA2RC UN7TX W7CQQ WB2UFF	1289 AC8L JA7FSB JI1BJB JS2KWL OZ7QB	1282 A71EM JL1IHE K0KV K5GZR K9MX W2OSR WW4LL WX2K
1315 K2OGD K4JUJ N2BT WB7VNY	1308 DL1SVA HC8N HL1MKT N3HYB N4HGZ N9RV W8QXR	1302 A65D JA1AKL K2MHE KC2LSD LA5LT N9AVY W4CIR W5HNK	1296 CE3EEA IK8PGE JE3OUW N0SL OE7SEL PT2ND W3KHQ	1288 HB9FAZ I5SDG IZ2CSX K6RC N0ATQ W8MSP* WA5SOG	1281 DJ9CW KB5IY KC9G N4WD UT1FT W9GM
1314 G4IDL N4DJ VK5CE W2FCR W5WZ W8AF	1307 KB8KIM N1BY VA2LC W9JOE WA9IVH WU4B	1301 AA4MM K4LD M0OIA OK2RZ	1295 G3GAF G4SGX KN9N N4KEB PA3FWV WB9DLC	1287 CT3BX DS4DRE EA6AZ JH3GRO KC4AA	1280 JA3MNP K5DNL W1NT W7GA
1313 JA1DCO JA1IHD JH2PWW K4ZA KP3R KX7L TF8GX	1306 AI2S BH4SYG CT1FJK DJ2UU DJ4PT HB9FAX IK8MRD KD0S OH5LQ W2FB	1300 9A2GA JE6UWU JH8MZF KJ7NO	1294 DK3FB IW1CAB JH7RTQ KN6H PF7M W1PY WB9TFH	1286 DJ2RB K2DF N5TU W3/NH7C	1279 DJ4JZ JA4VUQ K2HJB K4GN K9KEU W4ASE WA2ALY ZS1EL
1312 K9UWY N0ACH NC7B NC7M W4PV	1305 AA6PI K0TV N8OCN WD0EVR	1299 CT1AUO HB9ECS W1MRH	1293 JA1XQC JE7BUH SM2YIP	1285 7Z1SJ K0UU K8LBT KG6B N4ANV N4IDH NR0Q W4CMM	1278 F5DBT JA7KQC K6LD KC2WUF WF4W
1311 AI0Y NJ0F W2GR W4HM W6DVS YU9MBA	1304 4Z5GV CU7AJ DL5JS IZ8DEO JA3DAY KI3O WB9B WG0G YB0MZI	1298 CT3BD IK1ZNM K8RCT N2SG N9OF UA3GT UT3KW YB1AYO	1292 K3RWN N9NM	1284 K1PTF K5FXB N6DVR Z34K	1277 K7EV K7MY N3ER W2HDI
1310 AD6WL IK0PRP JR6GHN OH5XB SM7WVZ SP6DVP VA6JV		1297 AB6L DK3HV JA7JND JA9BEK K9JDP	1291 AC8TO AE6Y I6KIU K9ZG W8FAX W9MAK	1283 EA1AUO K8DJC N7TW W1DXH W2OL	1276 DL4HRM F5TMJ I2LXA IK4SBR NZ0O
			1290 BG8PA K9JP UA1CGS		

OH2ID VE7ON WB8RFB	1269 RN0C W0ZT	JF1CPH M3DFW W0UVC WA1W	1254 EW1LM KE5MMT LB8CA W2FS	1248 EI7JZ JG2TKH K5SES NS0Q NZ0T SV3RKM W8MRL	WA7RLL 1242 G6GA JA8DBU JK2VOC KD9TAW N2CJ VE3FAC VE4GV W4AVY W9XQ* WA8Y
1275 JP1EWY K1WNT UA4PT ZS5LEE	1268 EA5XV F1JKJ I8PND LB2TG PY2XAT ZP9MCE	1261 IK5BSC JA3KKE K3TLP WA5YOM WB8YTZ	1253 EA4XT JH8CFZ OH1LAR PY5VC XE2W	1247 AA0FT IK4GRF JN1OXN N6ORB SQ8J UA6XT	N6ORB SQ8J UA6XT 1246 DJ9BX F8AMV I2XIP N0VD W1ECS WA8EQP
1274 GM1BSG K1BZM W2UB W8PE	1267 JA4HDO JH0CLK K0GEO K3TRM K4ZMV LA7NO OK1ADM W5IO YU1FJK	1260 JG1IIF JH4CPC K8OS W2NWU WC6Y	1252 AB9KZ K0KO K2RNY K4FK KB4KBS LU5FCI MU0GSY SM4BNZ	1241 IK6CGO JL3JTD K1JX K5NV* VE7VZ W8YV	1240 JA1ILA K2FL* KC3AK KX6C
1273 JA0AVS OK1MBW PU2POP RZ0L	1266 JE1CPB K1TU K4ZNC KB2S NG4C RU3U US5CB	1258 F4CPF F5NNN JA2CPD W4NF	1251 EA1WX HL4RBR K2GLS K9AAN K9UO S51AD UA2CZ VE3VV W8LIG XE2AU	1245 9J2BS K2SZ K4TG KH6XT KQ5U N7RP VA3NXM W0CK W4ARK	1239 CE3CT DL5MM N2WM N9EAJ W4MPY
1272 DK1KW EA5GXI HB9DRS JE4WOK JR0GXA K4FDP KB3LIX NA5NN RX3X SM5BFJ	1265 F1OBJ JH8NQV KD3UY TA1PB* W4EJG	1257 4Z5FL IK8TEM IT9VDQ JA7DOT KC4PX S51DV W4ER	1250 AA6XV CT1END JG1GJH JH0AKV JM1CMA KB8U N8IK R4FAN SM3CZS WB9ZNZ	1244 A65BD AA5B AA7X IZ2MHT K6UIP N6GR NN7X WU7X	1238 4X1VF AD8NQ DL7BO LZ1XL VR2PX VU2TMP W4BH W6PG WC4V
1271 DL7ACN K1GND ND6G W5GVP	1264 DL7AA HB9HHH HB9Q K8CR W2EJG WO4D	1256 NN4EE VE3PJ	1255 JH1SWD JH4VDP N9GKE NE5W W3HER W9AP	1243 F4GTB IK2LOL IZ4ORF JL1QDO K4EQ SM6CGI	1237 EA3ATM EU4T KR0O N3TTT N8RF PY2AB
1270 DL2AMD I0YR JA6JYM K7MO R3QJ RU3OW SP2DW WM9Q YB1BML ZP6CW	1263 R6MO YO2BS		1249 JA4CSJ KK6T WL7OU		
	1262 7J1ABD				

VA6SZ	1229 EA1AHA K3PH K4MQ LA7QI N0FCD N7TK W3JXP WA3IIA	W4DSM	1215 CT3DZ JA1JMF NY7T W1MO	EA6BB K0AFN N6MA NB2P OK2FB	K2RSK N8WD OH2BC WA4YYM WP4CQ
1236 DS3EXT JA1UBZ JA6MWW LU7HN N8KU OM0AST R2AB	1228 AB4FH JA3BLN JF3VEC JH8WGT KI2Y OH1XFE UR7CQ W2KNG W7YED	1222 EA7/LA9DL N5UM W5RY YO8PS	1214 EA4EJP EI2IP JA0BES K0MLD K6VVA K7HV KK5J N5RZ N9BD VE3GYL WB9IWN	1208 KD4EE KJ2U KN4OK	1201 5P5Q CT3EE* HB9GIV IS0/YO3RA JF2QNM JH7AQH JR6PGB K8ESQ KV8P PW7T W4GH W6CN W7RN WA1FXK
1235 EW7A JI2EMF N9ATF W6IZT	1227 JA9EEH KF5WCP KI0HA WA0BZA	1221 FM5BH HB9TWU JA1QVR KF8HR OE7FWJ PR7AB WQ9N WU1U	1213 JH4GNE JH8JWF N9FH S57TA W4NK	1207 DJ3CQ JJ1REU K1QN N8DC NS4F	1200 DD0VU JA8WGX K2GW ND0C/QRP ON6MX
1234 IK0OZD IU4BJC JH0LME JH7NVJ K4LRX K6RR W4NDX	1226 DL3BUE EA7AZH HA5FA HB9DLE K1PT KB2KBC PJ4LS	1220 HA3OU JG7AMD KJ9B OH2TA SP2BMW WA1HEW ZL3NB	1212 AA2IL DJ0AH F5VML JO1QNO UU2JQ W0MAN W1UU W4HVW	1206 K7SO KL2R W1WSF W4UR W5SV	1205 GM7NZI HI8O K8YAH* LA9L WY9V
1233 JH0LQD JR3MTO SA3CAT	1225 JL1MWI	1219 CU3HN KQ9J WA4TMJ	1211 DL7JOM I4FTU IZ3KNK K3XC WX0Y	1204 G3CWW JA0GZZ JR1KAG JR4PMX K0SON N8JS ZS6RJ	1199 EI9E JA0TEA KF3N KO9V N2ZL N3RR NT9E WE2K ZS6C*
1232 K3CWF WB6AXD	1224 JH4ADF JR1HYA N5RN NX4D OK1UU	1218 AD6DK K4VZ KI0KN SM3OMO	1210 AC0DQ DL8GAM G0FWX JL4BSE LA1CO N6XG	1203 JF7DZA JH8DBJ KA1BQP KA7CVJ N4WMB ON4AGX SP1NEN	1198 IW0AGX JI1FXS KA5VFU W2FDM
1231 G3YSX IW2CAM JA1PLT LB8OH W2FKF	1223 AE9DX JA1CPU K9IA N9MT SV1VN VK1AX	1217 EA5IAG KB7QFE VK7ZE W0VD W7BVN YB0EIN			1197 DS4DBF HB9ACC K4GM K4OP N4TZ NW6V
1230 DJ4DN JA1QOQ JA4OPW K0ZR KX9X N9QQK SP7MOC VE3AJ W2IZN WA2C		1216 AC9A DF2QC HI3R SP8GK WF4B	1209 EA5BD	1202 AB0S JE7LHT	

1196 DL1ECG EW3CW GM5YTT JA6WIF JE2RBK N6BDX PJ4/NA2AA WA1F WA8IQF WB4M	HL2FDW IV3BBR W1BYH YT7T	N2RD N8WXQ NR3Z VE3VGI W7LEA W9FXA WA9MAG WI9WI YO9FLD	KT5V W7BJN WA6QGH	N2GM W1FZ W2FDJ YO4CPO	F8EZE JE1WBA W5CWQ
1195 LA8PDA LU5OM N2CR UN8GA W2ZQ	1189 AA9AA AF3K G4YCS K8TS	1182 JE3CYW KI5T N5KUC UA9OR W0NBC WA3WNT WM5H	1177 9A4BL AA3I IK6IJF JH1EIG WO5D	1171 6K5AQY AK1P DG5DBT HK3VHZ JA1DIO K7BWC KA3S WA6MRK ZL2LW	1165 CT7AKW JT1CS PA5CW W4DFU WB0RUR
1194 4F3BZ IK5IFH K2RKJ N6VI R2ARR R5AA W5CJF W9KB	1187 G3EKJ	1181 HR5/F2JD JR3PQA K4RMM K9BQL KC4DM N9IXD SM0BSO W5XU	1176 CT1DIZ DL0IV IK2WSO IZ3XEF JA4DEY OZ1DSD W9LQI	1170 IK5ZAJ K3SW LZ1CY N2YF PA2R VE3XO* W2BCC W4WV WN0L	1164 JA2CKK JA5ALE JR1FHP OZ9U
1193 DL9SAD EA5FCW K7QA WB3AVD	1186 CT1EPJ JA2QPY KS0JD R6AA ZS6NK	1180 EI4KX G8APB IK6DEN JR1KBJ K2SG K3HPA KD9ZR N5EKO N5WNG WO3Z	1175 DL7XU JH3EQP JH8LLE KB9S LA1J LB7Q N8QGC NT5A W6NK	1169 7N4OBV ES4AW K2FJ SV1HAK VE3XB	1163 AA2VG EA3HSO HL5FEI JA3EUB N3PV N7FF NI8Z NZ6N PY2RF W9FF YO4NA
1192 AJ4HW DJ0IF NC6K	1185 AB1QB JA1EYN JA9LSZ JO1ABS K0XM N5YY N6KJ	1179 EA2RY IU4CHE N9MSG UA3NFI UA6FZ	1174 IK6CAC JA2AYH K6AWR N4LSJ W4SKW WE9A	1168 HB9CAT IK4RQJ KY6AA NE1RD NT5O	1162 DL9GOA IZ8EYN N5MI W3MS YO9GJY
1191 DL8OK LU9DO N1GFV OZ9GA SP5AMN TF2LL W0SA W7VP YB2IQ	1184 DL6ZBN HA8FW JH1BHW JH8BOE JR6LDE K4JGR K7YZO LU2DX WF8Z	1178 AA9WO AC6T K0AIZ K1IB	1173 DJ3GW DJ3XD GM0NAI JA6CM JE2FJI JE2VYM JF1KIG VU2DED	1167 I1FBJ IW0ECV K1RM K4CSB KL7RA* N2BSA NA4CW TF1A	1161 AA4OC F6BLP IK0USO JI1DCW N7GVV
1190 DD1JN	1183 IS0EBO K4RP LA2GCA		1172 DJ9FK IK6WEZ JA4BUA	1166 DJ6TK	1160 AG5Z DM1DK F6FFR JA5SEY K0FD K6GCN KA5M KB8ZUN

VE2NGH	K7JY	1148	W6MYN	1137	JA0HXV
1159	KD2BS	OM2AGN		K7VL	NN2L
KL7KK	SP7ASZ	W4GHD	1142	KZ2R	SV1IZY
N6TV	W4RS	WB4KTC	AB6BR	N1RM	YO5OEF
NT6AA	1154	WJ1B	HB9AJY	N2MFT	1130
RA3LAL	I0KRP	1147	JH1HGI	NN5G	F6FNA
S51DD	JH0IEW	IZ1JIZ	KD4CM	RA0LQ	IK2CMN
WA0GUD*	JN3ONX	JA1SHC	KE7BMG	1136	KG2GL
1158	K5CKS	K0UBR	OH2DW	AD4EB	KJ6MBW
DD9WG	KS4WA	K4ZXV	VU2NXM	CP6XE	NJ1Q
JA2AXB	NO2C	K5WQG	W1ES	IZ0JNY	NR5R
JA3AAW	OH3DP	KA5SYP	W4VG	K8CC	NZ7Q
JA3VUI	WB9WHQ	N0AB	1141	LZ1MDU	OG1R
JH1BUO	1153	N9PL	JA7MWC	RN3A	PF1MO
JH2CCT	IT9YOZ	SV7CUD	KZ1X	SP5ZCC	W3XX
JJ1SVY	IZ0LNP	UX7VA	OM3CND	VR2IL	W4CC
JJ1IRS	KD8FO	V31CQ	1140	1135	W8TOM
K0JJR	N1FOJ	W1RCR	DL1DH	DJ3ZF	1129
K1YT	VA3YP	1146	EI4GNB	HB9FUX	AK6I
K6SY	WM4D	DF3VG	K1BG	HC1HN	BD4SX
W6IS	1152	LA3DV	N1BRL	JA8KAW	DF2UH
WA7YAZ	IK0FUR	NG3J	N9RE	N2WN	DH8GV
1157	JA8NSF	ON7LX	NW8U	RN7G	HL4GHT
A71XX	KP4JRS	R0SR	W3GP	VA2MM	JA2THS
DH5JG	KP4P	W8AAX*	WQ5C	WA3YZD	JH7XPW
DK1AX	VK4BUI	WA7AVL	1139	1134	N3OUC
F5VMN	WA8NLX	WB9MSM	AI4QQ	IK0UUM	N5BA
JA5CDL	1151	1145	IU8GNY	JF2ERJ	UA3LIU
JA7GDU	AJ6V	DH5MM	JE1COB	K4ODL	W7AM
K6OJ	DK7VW*	JA5BZL	JP7SOZ	KO1I	WM1G
K6VHF	JH1AWJ	K4HEB	K9YZ	N3GS	1128
WD1M	LA4EI	K9QA	KB0XY	VE3KKB	AK4AO
WS7I	N5CR	KN8F	N1DC	W7VV	DS5JMG
WU2G	1150	YU1JF	PA0QRB	W9HZ	JG8NKJ
ZL1BBW	K8BB	1144	PY5JO	1133	K5WE
ZL3REX	N4LKB	EA5DKU	SP9PRO	AD4RE	K7KJ
1156	N4UP	F6IMB	W5MJ	SV3EXP	KB8DID
AA1BS	N4VG	JA3RAZ	WA9LEY	VE9VIC	NF6P
JE2DOD	N5SIX	JR1GSE	1138	WA4AFE	NR5O
K1VSJ	RM4C	K4CA	EA1IO	1132	W4MC
K3WJV	W7MD	W8GU	I8DPP	JH1GNU	1127
KM8V	W7SYK	WJ8Y	JF2RSF	KB4EE	DL7LX
PH7A	1149	1143	K3EJ	KK4MA	EA4OR
W6KAP	GM0DEQ	EA5BZS	K8POM	N2WPT	G3YFE
1155	JJ1CHH	ER1LW	LA4RT	UA9JLL	1126
AA6IO	N8AID	K5XM	N3YZ	1131	DL8WEM
DJ2TG	SP5NON	R8IA	W4ATM	IZ5GST	KM4CQG
K6ASK		UA9AEU			KO6UW

W4KVS	1120	KE1IU	JG1XBM	NC4RY	1098
W5HY	DL1DCT	KK4BZ	N1CC*	NM4SH	CT1EGW
1125	JH1LZU	W7KKC	W3UTD	1102	DJ3EJ
7N2JZT	W0UY	1113	1107	DS4CNB	E72AD
F8GB	W1RZF	DK4MX	CX2CN	F8DZY	K2UT
HB9FBA	YO4CSL	DU1KT	DK2GP	K3NW	K4OTV
JP1GVC	1119	JA7PPK	EA1AA	PA5O*	K5YAA
JR1FCS	AB4H	LU1HLH	JF3AHI	VK4OQ	KA8YYZ
K7AP	HC1HC	UA4CX	K1KU*	W3UNX	PA1MVL
N2IC	IV3NVB	W4PJW	K3ORC	WE3J	SP8MVC
SK5PZ	K4TMG	W5TUF	K6IRA	1101	SV4FFL
W6LZ	N8KOM	WF7B	KE3ZT	9A2WJ*	VE7IRU
1124	OH8JK	1112	VE7ACN	AB5RM	W1USN
EA8TZ	SP6BXZ	DL6DH	1106	IT9RDG	1097
IW7EDZ	WN1M	JL7BRH	G3PMR	IZ3DBA	AD6KQ
K0MP	1118	JM7TKK	K0KM	IZ6ELF	AG8L
N1AAM	DL1MAJ	JR4DHK	K2UF	JH1URT	K0YY
VE7NY	HB9HFM	K4SBZ	K7IA	K3UT	K5TDA
W0ZX	JA1CC	KN4FO	K8CJY	N2SU	N1UZ
W1ATV	JM3XZC	N6RVI	LA9KY	W1XK	N9EN
W6AYC	N4VAN	W5SG	PA2TMS	WA1DD	R3LO
W8WRP	1117	WB8QZM	RT0Q	WA1KXV	VE3SMA
WB4PWZ	AA2WC	1111	W0QD	1100	1096
1123	AB9YC	K2IE	W3MRL	DO4DXA	AD9DX
AC7ZG	1116	K3BQ	1105	EA3CWK	JA0EBV
G4VWI	DJ7AO	KC3D	DJ3AK	I0ZUT	RG7G
I1LGR	F5JGA	KG4Q	FM5FJ	IK8IPL	WW5L
IN3KLQ	IT9ABN	M0NGN	IK7MXB	IV3IYH	XE1RCS
JE2SOY	IZ4COT	W4CZ	IW7DHC	K1TO	1095
K4VAC	JA8ALB	W7JWM	JE4KCN	K4IJQ	A35RK
PY2FZ	JG2KKG	1110	JN1RFY	K7PTC	HA1AC
1122	K9KU	DL1CF	N0MR	KG4OJT	K3UW
DD0ZN	RJ6J	JA4GCF	UN7ED	KG8V	TA2AD
E20YLM	US3IZ	JH2QMT	VR2ZXP	KH6DX	W0QL
K0FG	1115	JR1KEI	W0LGQ	N4DE	W8EOG
KD3TB	EI4HH	PT7NK	W9VA	VO1NA	W9KX
N5QZ	IZ5BYJ	1109	WB5TOI	XE3E	1094
SV1AOZ	KG6WIK	F5VHJ	1104	YO8DHA	8P6ET
UA4ARL	LA7MFA	K3FT	AA9VI	1099	IK1AAS
W7NX	VE2EBK	RT2O	K7MH	IZ7GIT	IZ0HTW
YB9AY	VE3EDY	RW6MBC	N7EO	JH1FRW	KA1CTL
1121	WO6T	W9LU	OZ6TL	KK4ODQ	KC2NJ
IK0XKP	1114	1108	W0HBK	LA3SG	LU1FM
JA4DLF	4F1OZ	AB7RW	W9BB	N0RQ	N5RP
W8WV	CR7BRV	AD4XV	1103	SP6FXY	W0CO
YO9FFX	G6MXL	AJ4IM	DJ5KL	YO4PX	W0YBS
	KA4H	DL3NM	IK5XLB	YS1RS	YO8OY

1093 DK1MM EI6AL IOBJV JH7WNV K2IRM NJ6K SV1JSN W7QF WA9IVU	G0HSA JA1DJO K0OB K4AVU KS4L KW4BY MM1PTT	W9MDB	JH3LIB SM7CZL YB1IQE	JF2UEE JG1TFC K2TA NE3K RA6WF W1DDD	N6AA NH6L UA0LDW
1092 G0UJI IK8TWV KD2OV KS4Q KW1X ON4VT W6RA	1087 CT7BQH JA1GFD JA3DBD K4AEN KB3IFH KI4YY N0AKC N3NO N7LAN NK4R SM3DTR TA3J VR2KF	1083 DL1ASA DL9ABM HG6IA N6OGW SP2LLP UX7IN	1077 JA1CCH JA2HOL JA8BZL JF1CZQ JN7DIY K2KN K4BBH K5MMH K7YMG N6ER W1JFK W4WNT W7IMU WD4EGF	1072 DL3NCR IZ8BRI JJ1XGF KF8N* LZ1JZ OZ7BQ RV3DB YE4LWU ZS2ACP	1067 JA7EU K2CJ K9WZB KS0T LU4DXU N9JF SM5AFU W1TYQ W4MBD W9JJ
1091 G3XVF JA4XHF JA7LMU JH6JMN K4YL W1MI	1086 AA4QE ER2RM JA8DRK JG1EIQ KD2ZIU KE9UA LZ2TWY RA3FY W4JDS W5TMC W7WRJ	1082 4Z4OQ CP6UA DL9QJ KD8MQY N4QK OR4K UA4HAD UA4HDB W6MVW W9BWR W9GFB WB8YJF	1076 AG4TO HA2ESM JK7IKU KB5CSQ OZ3ABU W1ZZ XE1AE*	1071 DL1AN KJ4FZ LA2RZ M0VCB ND9M NK9O VK3MB WA2DNI WI4R	1066 AC7JM DS4OMS HB9MXY IT9RWB OK1DO ON6LY PR2WW WC9C
1090 CT3FN DU1IVT EI6JK JA9LX K3IXD K4WJ KM4GZI KX5U UN6TA	1085 AI7W JA7LOT K8FB LA2LI N8PE NN8L W4OWY	1081 MM0BQI SM5CCT WW1WW	1075 AC4CA DL5SDB JA5XWB JJ2SEE JK8VMB K1TN K9MQ NN4DF PA5KT VE8EV	1070 JA7GZM N3PPH NJ9C YU1LD ZL3HAM	1065 DL1ZBO EA4BHK K8YFM N2IFA N4DJT N4UW NF4J NK9R W4MOT
1089 JA8AWR JI2UDK JM1GAW JR1QLM KK4TKJ N1GNB N9AI UR6QA W2GGY	1084 K3DQB KB4FB KJ7WY KX4I VE2OWL W5PD W5QZ	1080 EI9CN JI5RPT JK3NSD K6EV KG7CW N6JM NR2D PA1NHZ W7PC	1074 JE0EHE K6VVK KC2ATK M0IFT N7PIB W1WN WA4VJK WB6RAB	1069 HB9FPR N0HJZ PY2BT PY2LSM UA9UX W4GV W4HPW YU1NR	1064 DS5WQT ES2BL JA1DHY N6XI VE3NKS VK2DAG W7GSV WU8T
1088 AA5VU* EA7OH		1078 DL4KUG EI4DQ JA2SEQ	1073 G3VSQ	1068 BW2/JP1RIW CP4BT JA3EGE KB8NTY N1BKB N5DI	1063 AK0MR EA3LX JF7PHE KB3MXK VE6PL

W4BR	1057	KB0FHP	N8JK	JE0HUR	1036
WN9Q	JA5IBP	KB4DSL	R6AZ	JG2NLN	DL2UR
1062	LA2XNA	1050	W4ALF	N7VZ	IZ2IPF
HB9ARK	OL1HQ	AA3R	W6INO	N7WR	JP1LVI
IK4RQF	W5MT	JA1JYS	1045	WA3EEC	K2QE
KN4WOJ	W6PH	J11SAI	AC2AC	1040	KU9Z
W1WEF	1056	JR2BNF	IZ1UKF	8P5A	NA9L
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W8ZR	KC4LZN	KX2B	JK2IZR	AE4VJ	UN5GM
1061	LA2RR	NJ4V	NK3V	JE6PJP	UY0MM
EI6GF	N0PFE	NO3U	1044	K0ARM	WB3LGC
F8DQL	N5JC	W4IEE	DL1TPY	K3MI*	1035
G0MMI	ZS4JAN	W8RHM	HA8UT	K4LCP	AI6P
JH0NBN	1055	1049	JL1OZI	NC8I	IN3TWX
KA4LBD	I8NLC	K5UN	K4ZW	UT4ZX	IU8LMC
KD6X	K1FUG	N3COB	M0AQM	W0ZA	JA8DIV
KK7L	LA4URA	W3EP*	UA3EAY	W2RDS	JE1TNL
KO4DKI	OH3GGQ	WV1X	WD5IYT	W8RES	KA9JCP
LA9SN	SP5BMU	YO8WW	WF5I	1039	KR0I
N4BRF	UU5WW	1048	1043	3W3B	RI1FJ
NZ5F	WB4OMM*	EI8IQ	DF1TJ	9A3QO	W3TA
1060	WD4NGB	G8CRB	G4WGE	CT7ABD	W6VIO
EI9HX	1054	IZ1POF	HL1XP	E70X	1034
G4GEE	JA0CRG	JG4GZK	JA1HQQ	K9IO	DL2DCX
IK4PKL	JA4EII	JK2XJE	JH4EIY	KX5M	K9AAA
IZ1EPM	KB3KJ	KH6CQH/W7	K1GW	NF8J	WA1HXH
W9IM	N4NM	SM7GXR	K1XH	NQ4A	1033
1059	SQ6SZ*	W4ZV	K5DXR	PT2BW	9A1CZZ
DK4SR	ZL1AIX*	1047	N6ZM	W7GES	AA2T
DL0UM	1053	DM2DXG	NT4K	1038	EI2II
JA5VMQ	IU5RTR	K0GVT	SK6QA	KT1V	JA1VDJ
K5AX	K6OHM	K3ZK	VK4CC	N1CNG	K4FW
KI0G	V47JA	KD5RBU	W1CDC	ON8PHD	K5JF*
LA1FH	1052	KF6E	1042	R3QF	KC4ES
R2OB	IC8XIL	M0PCB	AB4ZT	VA1CHP	KU4A
SV1PIZ	IK2QPO	N4UC	AG2J	VU2SWS	M0RTP
YL2CB	K9WMS	N6IBP	AJ4SB	W1HQ	W9COS
1058	KC4EZN	OH2ECG	JA8GWA	YE1AR	1032
9A5MI	W3PT	V31MD	K1RI	1037	9A1A
F5BZB	W3ZL*	VE3GFN	N4NT	JA1MOH	DL9ZAL
JA2BL	YB2BOB	WA4WR	S52R	JA7JAA	F5ELL
K0WK	1051	1046	W7BC	J14UUG	G4DYA
K8TE	EI8JB	AB4EJ	YL/RG5A	N4CO	LA8ZAA
N6JOJ	G3VXJ	DL2MWB	1041	N5PD	1031
SP5UFK	IK8NIM	JA6SUY	A92BE	NE6V	407CC
SP6QM	K9JJR	K1IG	DG1SGW	W0TG	JH1OCC
W6QO	K9NS	KE6XL	HB9MZI	W4GKR	JO3MXH
		KU4GC	JA1WWB		JR3PKO

K1JE	N3DV	N9AVC	W4LLP	PT2CSM	WI0E
ND4K	NN4NT	W6OZI		W7SMW	
NX7K	UA4Q		1017	WB2MKX	1009
OZ1NF	UX4UM	1021	AC9GK		EA5HZB
	VE2WY	DL1SWN	IZ0COI	1013	IZ7QSS
1030	W2WGK	DL7VSN	JA1GLE	AF6O	JE4MHL
AI4EY	W6WRT	F5TJC	JA3ALY	HB9RE	JL1KBS
DL7UCX	WX4W	K4VX	JL1EEI	JK1DDQ	K4DXA
JA6COW		K6SS	K6NX	JN1SUT	K5WL
K7WA	1025	KC0V	K6VWE	K5HX	N0SFF
LA6VQ	AC1O	N9ID	KT6AA	KA5IAU	N1XL
N6MG	DS5BRE	SP5AKI	RA3AOS	KW6AA	R3TKM
NU0Q	G0KRL	W2YWC	W9TO	NA6XX	W0ZW
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	RV6ARZ		WW4N	PY2YW	WM5DX
1029	YB9WZJ	1020		R7KW	
AB4BJ	YV6BTF	K2KNB	1016	VR2CC	1008
CQ0ODX		K2WR	AB4BA		9A2DM
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IK7XNA	DK6WL	S53X	EW4DX	JA1UXV	JG2NXV
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JR3RIU	JA2LMY	WA8JBG	HB9DPO	K7LAY	RA9SAS
KH2X	JP1QDH		JQ2MPJ	KJ4EX	SM0DGW
OH8NW	JP7WJA	1019	K2KQ	N0UCR	W3LJ
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	N7GHZ	I2ZGC	N5ZY		XE1V
1028	W3OP	I8DKR	W2PSU	1011	
EI2FG		JH8UGL	WQ5N	JH4NYG	1007
IK1RKN	1023	JJ0PJD		JR3DXJ	7Z1CQ
W4SW	4X1EL	JL2ULM	1015	K3OK	JH4GXE
W6ELI	AC2RL	KB1AWM	JA2QCX	K6WY	K1UM
WA6APQ	F6FFA	N3GTG	JG1RYQ	N5XUS	K2TTM
YB3OSE	IU4AZC	NX3A	K4CC	OH1HAQ	K4RWP
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	JA1QDB	SP9MAV	KB1OIQ	WW6G	KR7RK
1027	KI6PG		KI4FSI		N3JON
4K9W	N7YQ	1018	N6TW	1010	N8YQX
DJ9HQ	RA3T	DK1NAL	VE3VEE	CT1CQK	RN4AM
KG4VPC	TF3T	EA3CR	W7CB	EA9AM	VE3MDX
LZ1QN		K4HR		HZ1GW	W9EBO
NT5EE	1022	K8UHL	1014	JA6CMQ	WA0GOZ
W5XG	EW3MM	KM4AF	DK6CQ	K1QQ	WF5W
WD4OHD	G4CWD	KO4IBL	DL6LZM	K4EZY	XE1SAX
	G8GNI	N3BK	EA9LZ	K7UPJ	
1026	I0LTX	N7HCJ	HL1PET	KA9JAC	1006
DD9WL	JH1PZD	NL8F	K1NOX	KO7T	AC8TN
DS2GOO	K4BYN	OZ4RT	K4CNF	N2BEG	DB4RG
JA5OP	KF1P	R3LC	KG5EG	N5EI	DJ9KV
KA5OWI	M0LUX	VR2CO	NW8F	W8EDE	G3YBY

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K3WTT	IK1RLI	K0FJ	K5XS	YB2TJV
K5AR	JH9VLZ	K6DLB	K7LOL	YO5QAW
KB5WWW	KF4JHG	KB7AZ	K9DUR	
KC1UYZ	KG5NP	KB8YTD	KA6RWL	
KF5BA	LA4HC	KF0QS	KB3HHA	
N5KDV	NC3O	KG4URP	KB7PKC	
NH6Y	NJ8G	KO3F	KD0BQS	
OH4KRN	NK2H	LA8IB	KE8NOA	
PV8RR	RA0AM	N3AS	KF7PBM	
RW4NJ	W0ADL	N3DD	KF9LI	
W7RJR	W5GFM	N9ATD	KM6WXB	
WB3LTT	WA8COB	R6TY	KZ5D	
		VA2KI	LA9DL	
1005	1002	VE3FK	N2YU	
AE4S	7L1UVF	W2/F2YS	N3CAL	
DJ3CJ	AK0A	W7GTF	N4GRC	
DL8XDA	HB9FKK	W9LWO	N4LS	
GI4SJK	I0ZYA	W9MB	N4PAJ	
JN3XEZ	IN3FCK	WM6Q	N5JED	
K5FO	JE4XCQ	WV8EDU	N7MGW	
KK6TBN	JH1JNJ	YE4FSB	N7OR	
KR9A	JJ1HLL	YL2CP	N8YO	
N3EEN	JJ1XHI		N9APK	
N6MM*	KB9REV	1000	N9NFT	
NE5TX	KJ7KOJ	7L3JAR	NA9J	
PA3AIN	M1EMC	AA4IB	NG4DX	
UA9AM	N1AH	AB9BH	NS0D	
UT9LC	N2UO	AD5ZA	NT4TN	
W1CVE	N4WOT	AI1W	OH7HM	
W6DOE	N4XC	AJ6X	ON5UJ	
	N4YHC	DB9CR	PA5X	
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CX9AU	SV3AGT	E25KAE	PV8AAS	
DL5FAC	TF3G	EA3AGY	RA5C	
GM0SCA	VK4ZP	EA3HPX	RM6LW	
JQ2NBX	W6JH	EA4EQD	RT3I	
K7UW	W9CY	EA6UE	TA7AZC	
K8JRM	WX4B	HI3I	UA3DUJ	
K9IJ	YB1MIG	HS8KAY	VA2EBI	
K9MRD		IK6TOT	VA3EJN	
LU7HF	1001	JA0RWF	VE3MSC	
N2JT	AD5CA	JA1VZO	VK7AP	
RA5CM	DB2WD	JA1WIO	VR2VGM	
S53BB	DG9NAJ	JA2KAK	VU2MB	
VU2AE	EA1BP	JA2KPW	W3ENM	
W5EW	G4FVZ	JA9KA	W3RFX	
W9KM	HB9GZE	JF3KOA	W5GOL	
WA3KVN	HS8HEX	JG1EBU	W7GF	
	IX1CLD	JH4MJO	W8GJK	
1003	JA1ASO	JS2IMR	WI2E	
DF5BX	JA1CCG	K0AL	WM4W	
E29TGW	JA5RVN	K2RAS	WW6W	